

Lancaster Farming

VOL. 7 NO. 54

Lancaster Farming, Saturday, November 24, 1962

\$2 Per Year



WINNERS OF THE 4-H ELECTRIC CLUB AWARDS Monday night at the Little Britain School are, left to right, Forest Preston III, Oxford R2; Linda Gayle Barnes, Kirkwood R1; Virgil E. Roark, Nottingham R1, and David Armsdorf, Peach Bottom R2. Preston and Miss Barnes were first and second respectively in exhibit scores while Roark and Armsdorf ranked first and second in total project score. L. F. Photo.

First Year Club Members Win Electric Roundup

Sixteen electric club members, most of them first year 4-H clubbers, exhibited projects they constructed at the roundup of the club Monday night in the Little Britain Elementary School.

Basing his judging on safety, originality, neatness, workmanship and time involved, judge Ralph Patterson, extension agriculture engineer from the Pennsylvania State University gave first place award to Forest Preston III, the son of Mr. and Mrs. Forest Preston II, Oxford R2.

Runner up in the judging was Linda Gayle Barnes, the 11 year old daughter of Mr. and Mrs. Elwood Barnes, Kirkwood R1. Miss Barnes also placed third in total project score.

(Continued on Page 14)

Larry Brubaker Wins 4-H Capon Roundup

Larry Brubaker, Mount Joy R1, took both top prizes Tuesday at the Elizabethtown-Mt Joy 4-H Capon Club roundup at Hostetter's banquet hall.

Brubaker scored a perfect 20 points in the exhibit phase of the contest and added a 93.5 total project score to take the blue ribbon in that phase of the contest.

His nine pound exhibit bird was purchased for \$5.85 by Joseph Shaeffer, a member of the sponsoring Mount Joy Rotary Club.

Larry, the son of Mr. and Mrs. Robert W. Brubaker, in his fourth year of 4-H Capon club work, began on May 14th with started, 1-week-old barred rock capons.

Runner up in both phases of the roundup was Virginia Wivell, daughter of Mr. and Mrs. Clyde Wivell, Columbia R1. In her five years of work in the capon club Virginia has won two first place awards and three seconds — including Tuesday's placing.

Virginia's eight pound exhibit was purchased by Henry Carpenter for \$5.20. She started her project on April 16, with day old Vantress Cross cockerels.

Running a close second in the exhibit contest, Miss Wivell scored a 19.5. Her project score was 98.3 out of a possible 100 points.

Willis Hackman, Elizabethtown (Continued on Page 12)

Three Youths Win Savings Bonds In Soil And Water Essay Contest

Three Lancaster County 4-H members this week won awards for essays on soil and water conservation.

The awards, sponsored by the Lancaster Kiwanis Club, were presented at the Tuesday noon meeting of the club at the Hotel Brunswick. John Long, agriculture committee chairman, made the presentations.

Dorothy Garber, the seventeen year old daughter of Mr. and Mrs. Snavely Garber, Willow Street R2, won first prize

and a \$50 savings bond. Winning \$25 bonds were Barrett Borry, Bainbridge R1, and Miss Darlene Ebersole, Stevens R1.

Borry is the 13 year old son of Mr. and Mrs. Kenneth

(Continued on Page 12)

CVA Directors Postpone Meet

The board of directors of Conestoga Valley Association have voted to postpone the re-organizational meeting from December to January.

The decision was reached at a Wednesday night meeting of the association in the Production Credit building on Roseville Road.

The January 30 meeting will also serve as a membership re-organization meeting with the idea of reviewing the duties and activities of the directors, president John Kitch said.

"We must review the work of all directors in the CVA," he said, "so a few do not have to carry the entire load."

Of the watersheds 33 directors, Kitch pointed out, an average of only 12 attend board meetings regularly.

Guernsey Ass'n Elects Officers

Directors of the Lancaster County Guernsey Breeders Association reelected all the officers of the organization at a Monday night meeting in the home of Harry S. Mumma, Manheim R1.

Mumma was returned to the post of president, and Ellis Denlinger, Gordonville R1, will continue as vice president. James B. Lefever,

(Continued on Page 7)

Pennsylvania Young Farmers Will Hold Convention Next Week

The outstanding young farmer in Pennsylvania will be announced at the annual convention of the Pennsylvania Young Farmers Association November 28 at the Pennsylvania State University.

The winner of this top award comes from more than 500 young farmers enrolled in 21 chapters composing the state association. James C. Fink, State supervisor of agricultural education and ad-

visor to the organization, will present the top award.

This annual state convention promotes leadership and provides an opportunity for young farmers to exchange ideas with each other, announces Alfred Overly, of

(Continued on Page 16)

FIVE-DAY WEATHER FORECAST

Temperatures during the next five days are expected to average 2 to 5 degrees below the normal range of 33 at night to 50 in the afternoon. Mild weather Saturday will give way to cooler Sunday, turning milder again Monday, colder Tuesday and warmer again by Wednesday. High and low pressure areas moving rapidly from West to East cause fluctuations in day to day temperatures. Precipitation is likely to total less than a tenth of an inch falling mainly as rain or some scattered snow showers, mostly over the mountains, Saturday. Some light snow or rain Saturday morning is expected to give way to clearing skies later in the day locally.

Farm Calendar

Nov. 26 — 7:30 p.m. — County Future Farmers meet at Donegal High School.

6:45 p.m. — Farm Bureau Cooperative sales meeting on tobacco fertilizer at Landis Valley Motel. James Eakin, extension agronomist to speak.

8 p.m. — Red Rose Dairy Herd Improvement Association.

Directors meet in the Farm Bureau building, Dillerville Road.

(Continued on Page 14)

County 4-H Council To Exchange Visits With New York Clubbers

A unique exchange tour with 4-H club members in New York state is being planned by the members of the Lancaster County 4-H Council.

The local council has been invited to send a delegation of 10 or 15 "older 4-H members" to live with 4-H families in Onondaga County for the last week end in December. The exchange will be completed next summer when the local clubs will invite a like number of club members to visit the Garden Spot.

The contingent will leave here sometime on the morning of December 28, a Friday,

and arrive in New York during that afternoon.

After a get-acquainted party Friday afternoon and a tour of local industries Saturday Morning, the group will spend some time at winter sports. Equipment will be provided so that the 4-H'ers can try tobogganing, skiing, sledding, and skating.

The guests will attend church and have a Sunday dinner with their host families before heading back toward Lancaster County.

Assistant County Agent, Winthrop Merriam, has asked any interested member to be sure to make reservations before November 28.

Market News Reports

At Lancaster Yards

Weekly Review

Friday, Nov. 23

CATTLE For the Holiday Week 2800 Compared with 3382 head last week Supply includes 25 percent slaughter steers and 60 percent feeders Trading active Slaughter steers and 60 percent feeders. Trading active Slaughter steers fully steady to 25 higher Cows 50 higher Bulls and feeder steers steady.

Slaughter steers Choice 950-1250 lbs 29 50-30 75, Load 1181 lbs 31 00, Good to low Choice 26 50-29 50, Standard 24 00-26 50

Heifers Lot Choice about 900 lbs 26 50

Cows Cutter and Utility 15-00-17 00, Canner and low Cutter 14 00-15 00, Shelly canner down to 11 00

Bulls Utility and Commercial 19 50-22 50, Good grade 22 50-27 00

Feeder Steers Good and Choice 700-950 lbs 24 50-27 25, Few loads Choice 750-825 lbs 27 25-28 25, Load Choice and Fancy 901 lbs 29 25, Medium and Good 22 00-24 50, Good and Choice 400-600 lbs 26 00-31 00

CALVES 650 Compared with 710 head last week, Vealers weak to 1 00 lower Good and Choice 28 00-34 00, Choice and Prime 34 00-39 00 Standard and low Good 24 00-25 00 Utility 20 00-24 00

HOGS 875 Compared with 1198 head last week Barrows and gilts steady to strong Sows Steady Trading moderately active

Barrows and gilts US 1-2 190-230 lbs 18 75-19 50, 2-3 195-225 lbs 19 50-20 00, 1-3 190-230 lbs 18 25-18 75, 2-3 230-250 lbs 17 50-18 25.

Sows US 1-3 300-450 lbs 14 50-16 00, 2-3 450-600 lbs 13 50-14 50

SHEEP 550 Compared with 427 head last week Woolled

slaughter lambs steady Trading moderately active Choice 65-100 lbs woolled slaughter lambs 19 00-21 50, Good 15 00-19 00, Utility 13 00-15 00.

Chicago Cattle

WEEKLY REVIEW

Cattle — Salable receipts first three days 27,400, compared 26,550 a week ago and 33,275 a year ago.

Trading on slaughter steers and heifers uneven, fully steady, instances 25 higher on heifers Cows strong to 50 higher Bulls 50 higher. Feeders mostly steady.

Slaughter Steers: Loadlots prime 1175-1375 lbs. 32 25-33 00 including around 9 loads at 33 00 on Wednesday, Bulk high choice and prime 1150-1400 lbs 31 50-32 00.

Few loads mixed high choice and prime 1250-1350 lbs 32 25 load prime 1105 lbs 32 00 Bulk choice 1100-1350 lbs 30 00-31 50 Comparable grade 900-1100 lbs 29 00-30 50, few loads high choice and prime 1050-1100 lbs 31 00-31 75, most good 26 00-28 75, several loads mixed good and choice 1050-1150 lbs 29 00-29 50, few standard 24 00-25 00

Slaughter Heifers: Load prime 1099 lbs 30 50 several loads high choice and mixed 850-1025 lbs 28 00-29 25 ed choice and prime 950-1050 lbs 29 50-30 00, bulk choice good 25 50-27 50

Cows: Utility and commercial closed at 18 00-19 50, canner and cutter 11 00-14 25

Bulls: Utility and commercial closed at 18 00-19 50, cutter 16 00-18 00

Feeders: Few loads and

Vintage Sale

Tues., November 20

CATTLE 569 Compared with last Tuesday's market, slaughter steers steady to 50c higher Slaughter cows fully 50c higher. Slaughter bulls steady.

Choice and Prime slaughter steers 950-1200 lbs 29 50-30 50, Good to low Choice 26 50-29 75, Standard 24 50-26 50.

Cutter and Utility slaughter cows 15 00-17 00, Canner and low Cutter 13 50-15 00, Shelly Canner down to 11 50

Good slaughter bulls 23 00-27 00, Utility and Commercial 20 00-23 00

Medium and Good 557-750 lbs feeder steers 22 75-25 45

lots good 550-950 lb steers 24 00-25 75, load medium 850 lbs 22 00, load good 450 lb heifer calves 27 00, load mixed medium and good 425 lb heifer calves 23 00

Market News Reports

New Holland Auction

Ed. Note: Because of the dairy cattle

Thanksgiving holiday, no reports of the Thursday sale at New Holland are available at press time. The regular report will be carried next week as usual.

New Holland reported receipts of 109 cows, eight stock bulls and four stock heifers at the November 21 auction of

CALVES 526 Vealers \$2. to \$4 lower Choice 31.00-33.00, Good 27.00-31.00, Standard 21.00-27.00, Utility 18.00-21.00, Culls down to 12.00.

HOGS 224. Barrows and gilts 50c higher. 2 lots US No. 1 201-222 lbs. barrows and gilts 20.00-20.35, few lots No. 1 170-185 lbs 18.00-19.10, No. 1-2 194-226 lbs. 18.50-18.75, Lot 2-3 253 lbs 17.75.

SHEEP 16 Few Utility and Good woolled slaughter ewes 2.00-5.50

Top cows were fully steady to \$10 a head higher and other cows were steady Fresh Holstein cows brought \$300-480; Guernseys \$175-200, and other breeds \$175-210.

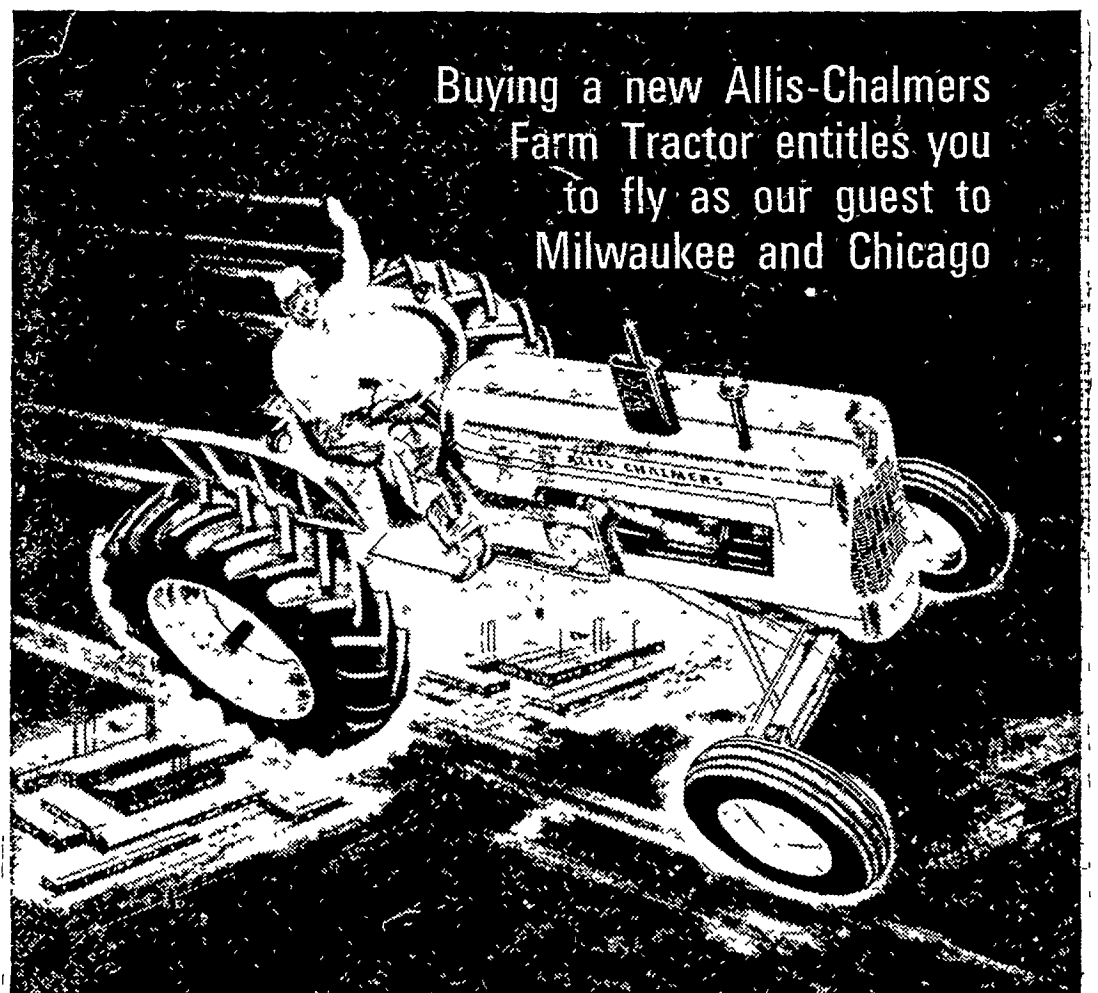
Stock bulls crossed the block at \$110-175 while stock heifers brought \$40-100

At the November 19 auction of horses, ponies and mules, a total of 209 head crossed the block at slightly lower prices

Pony mares brought \$70-90 while geldings made \$35-85. Riding horses were \$90-145 and driving horses brought \$90-150 Killers were 5 1/2 to 6 1/2 cents a pound

Since the end of World War II, the Pacific Fleet's Training Command has undertaken the training of from 75,000 to 100,000 enlisted men and from 16,000 to 20,000 officers yearly

BUY A TRACTOR AND TAKE A TRIP



Buying a new Allis-Chalmers Farm Tractor entitles you to fly as our guest to Milwaukee and Chicago

See inside one of America's Greatest Industries—Allis-Chalmers

Tractors Being Built Giant Turbines Nuclear Laboratory
Huge Rock Crushers and Cement Kilns Big Turbo-Charged Diesel Engines

PLUS an evening in Chicago and a sight-seeing tour.

All this—a 3-Day Air Trip—with your purchase of a new Allis-Chalmers Tractor from us. Our way to thank you for your patronage.

Offer for a limited time only—see us today!

*applies to all models except B-1

ALLIS-CHALMERS
SALES AND SERVICE

L. H. Brubaker
Lititz, Pa.

N. G. Myers & Son
Rheims, Pa.

L. H. Brubaker
Lancaster, Pa.

Grumelli Farm Serv.
Quarryville, Pa.

Nissley Farm Service
Washington Boro, Pa.

Snaveley's Farm Service
New Holland, Pa.

Lausch Bros. Equipment
Stevens



**PRE-START YOUR
BABY PIGS
on Wayne
TAIL CURLER "Jr"**

*For Faster,
More Economical Gains*

Now more highly fortified and sugar-sweetened, new Wayne Tail Curler "Jr" gets baby pigs eating earlier than ever before. Special appetite appeal in Tail Curler "Jr" tempts every pig to eat this amazing feed.



Over a dozen special vitamins and pig growth factors are contained in this powerful feed. Tail Curler "Jr" is simply amazing!

MILLERSVILLE SUPPLY CO. Mountville Feed Service
Millersville R. D. 2, Columbia

J. K. STAUFFER & SON POWL'S FEED SERVICE
Lawn & Bellare R. D. 1, Quarryville

LIME VALLEY MILLS
R. D. 1, Willow Street

DUTCHMAN FEED MILLS, INC.
R. D. 1, Stevens

ROHRER'S MILL
R. D. 1, Ronks

HERSHEY BROS.
Remholds

GRUBB SUPPLY CO.
Elizabethtown

C. E. SAUDER & SONS
R. D. 1, East Earl

H. M. STAUFFER & SONS, Inc.
Witmer - Ronks - Leola

Holiday Postpones Sale

Ed. Note: Because of the Thanksgiving Holiday, the auction at the Lancaster Poultry Center was postponed past week. Following are the listings in the sale. A resume of the sale will be printed next week along with the regular report. Listed are lot number, seller, grower in parenthesis, amount and breed.

1. Miller & Bushong (Russel F. Taylor), 6000 Vantress Arbor Acre, 9 wks. 3 da.; 2 Same, (Harold Hollinger), 500 White Vantress, 8 wks. 6 da.; 3. Same (Paul C. Weaver), 3700 White Vantress, 9 wks. 1 da.; 4. Same (Gleason Ritchie), 10,000 White Vantress, 8 wks., 1 da.; 5 Same (Luke L. Weaver), 3600 White Vantress Cross, 8 wks 6 da.

6. Same, 7900 Vantress Cross, Cockerels, 8 wks 4 da., 7 Same, 7000 Vantress Cross 8 wks. 4 da.; 8. M&B (Harold Glick), 2000 Indian River, 9 wks. 7 da., 9 Same, 2000 Indian River 9 wks 10 Same (Jacob Ober), 2400 White Vantress, 9 wks 1 da.

11. M&B (Dorothy Miller), 1500 Indian River, 10 wks; 12. Same, 1500 Indian River, 10 wks.; 13 Lester M Hurst, 3250 White Vantress, 9 wks, 14. Same, 3250 White Vantress, 9 wks., 15 Same, 3250 White Vantress, 9 wks, 1 da. 16. Same, 3250 White Van-

tress, 9 wks., 17 Same, 1000 White Vantress, 9 wks., 18 Same, 1000 White Vantress, 9 wks., 19 Stephen F. Lapp, 1200 Leghorn Fowl, 16 mo., 20 Kenneth Noll, 700 White Vantress Liponized Cockerels, 12 wks 1 da.

21 Same, 700 White Vantress Liponized Cock, 12 wks 1 da., 22 M&B (Richard Kilts), 4800 White Mountains, 8 wks 3 da.; 23. Same, 4800 White Mountains, 8 wks 3 da.; 24. D E Horn & Co (Harold Chronister), 5500 White Vantress, 10 wks., 25 Same (Lee Reinecker), 5500 White Vantress, 10 wks 2 da.

26 Same (Byron Bingeman), 2300 White Vantress, 10 wks 1 da.; 27. Same, 5700 White Vantress, 10 wks 1 da., 28 D E. Horn & Co, 3500 White Vantress, 10 wks; 29 D E Horn & Co. (J. S. Peters), 2000 White Vantress, 10 wks., 30. Same, 2500 White Vantress, 10 wks., 31 D E Horn & Co. (Elvin Stambaugh), 6800 White Vantress, 10 wks Totals 1200 Leghorn Fowl, 1400 Roasters, 109,500 Broilers — 112,100 birds

The USS MIDWAY was placed in commission September 10th, 1945, and introduces a new type carrier of 45,000 tons in the United States Navy.

Volume Increase Is Irregular

Delmarva reported prices of 12 1/4 to 14 1/4 at farms for 1,063,300 head at farms during the 24 hour period ending 10 30 Friday morning. The bulk of the sales were at 12 1/2 to 13 1/4. Prices included 637,500 head sold at Wednesday's auction at the Eastern Shore Poultry Growers Exchange.

Prices declined slightly during the period with a fair demand and heavy offerings.

With practically no plants operating Saturday, estimated slaughter for the week end was 702,000 head compared to the 587,000 head last week end.

The Delmarva broiler-feed ratio for the week ending November 16 was down a full five points from the previous week. Broilers averaged 13.27 per pound and mash cost the grower \$95.23 per ton making the ratio a 2.8 — down from the 3.3 of the previous week when broilers brought 15.59 per pound and mash cost \$95.37.

● Fluid Milk Interest Down After Holiday

Production of fluid milk ap-

Weekly New York Egg Mkt.

From Monday, Nov. 19th to Friday Nov. 23rd

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Fcy Hywts.	48	48	48		18 1/2
Fcy Hywts.	41 1/2	12-12 1/2	42-12 1/2		13 1/2
Fcy Med.	35	35	35		35
No 1 Med.	32 1/2	32 1/2	32 1/2		33 1/2
Pullets	27	27	27		27 1/2
Peewees	22	22	22		22
BROWN					
Ex Fcy Hywts.	48	47 1/2	18		48
Fcy Hywts.	47	46 1/2	46		45-16
Fcy Med.	37	37	37		37
Pullets	28	28	28		28
Peewees	22	22	22		22
MIXED					
Fcy Hywts.	43 1/2	42-42 1/2	42-42 1/2		13-43 1/2
No 1 Med.	32	32	32		32
Pullets	26	26	26		26
Standards	31 1/2	34 1/2	34 1/2		34 1/2-35 1/2
Checks	31 1/2	32	32		32

TREND Market cleared well on all lines under light offerings. Trade cautious.

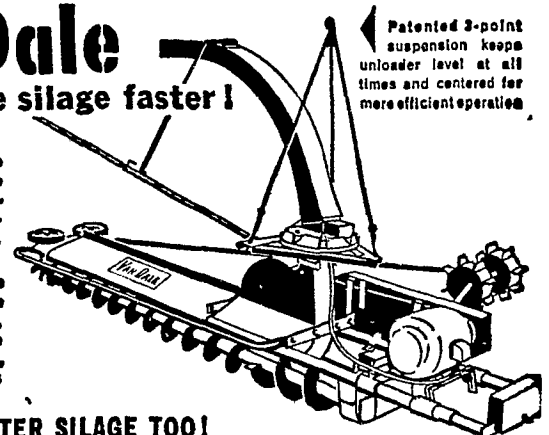
Copyrighted 1962 By Urner-Barry Co.

peared to increase irregularly. Surpluses cleared well in most of the nation's production areas. Bottling demand was good early in the week but lighter late in the week under the normal post-holiday decline and school closings in metropolitan areas.

Get the BIG silo unloader value!

VanDale Delivers more silage faster!

● Double auger system digs the silage faster and more evenly under all conditions whether silage is frozen, wet, or dry.
● Exclusive, adjustable drive hub gives more positive traction, keeps the machine operating evenly, and requires less power.



DELIVERS BETTER SILAGE TOO!

The double augers, operating in conjunction with the patented V-paddle impellers, dig the silage, mix it thoroughly, and then throw it down the chute. Your cows and cattle get good, palatable silage... not a powdered mash as so often happens with unloaders using blowers.

TWO SIZES:

Standard—for silos 10' to 16'
Heavy Duty—for silos 12' to 30'

CALEB M. WENGER

R. D. 1 QUARRYVILLE, PA.
Drumore Center KI 8-2116

WRITE OR PHONE US
FOR COMPLETE INFORMATION AND PRICES.

Planning Begins Now FOR NEXT YEARS FERTILIZER

- Cash Discounts Per Ton on Farmer Orders for Mixed Grades Postmarked on or Before January 11, 1963.
- Delivery as Requested Between Now and June 28, 1963.
- Early Winter Delivery Discounts.
- Quantity Discounts.
- On The Farm Storage Arrangement
- Bags or Bulk
- Field Spreading Service
- Soil Testing Service
- High Analysis "Super Grades"

Eastern States Sets The Pace



Eastern States
Farmers Exchange, Inc.

Why Crops Need Limestone

Two important ingredients needed by crops are calcium and magnesium. Both are regularly lost through the soil by the following ways:

- (1) By leaching, which is a slow leaking away, a normal process where there is rainfall.
- (2) By crop removals, Legumes, such as hay and other greens, are taken off the fields, instead of plowed under.
- (3) By general use of the soil.

Because of this loss, the soil becomes what is known as high in acid. Putting on limestone may supply calcium and magnesium and correct the soil acidity at the same time.

It has been shown in experiments by agricultural colleges and experiment stations that for every dollar spent for limestone, from \$3 to \$15 are returned to the farmer through increased yields.

The U.S. Government is so thoroughly convinced of the worth of applying limestone that about one-half of the cost is granted free when application is made for it. This is to encourage farmers to be certain to use limestone.

It does pay to use limestone!

MARTIN'S LIMESTONE

IVAN M. MARTIN, Inc.
BLUE BALL, PA.

New Holland 354-2112
Terre Hill Hillcrest 5-3455
Gap Hickory 2-4148

From Where We Stand . . .

Needed - A Tractor That Eats Hay

We read the other day that one of the best ways out of the farm surplus "mess" the United States is in to develop a tractor that eats corn.

Now we all know this is pretty far fetched, but the fact remains that surplus grains do cause some distress in certain areas of this country.

While each and every farmer who grows a stalk of corn or barley or oats or wheat or soybeans is adding to the supply, it is hard for us in this grain-deficit area to realize the extent of the problem in other areas.

Especially is it hard for many of us to realize the size of the excess supplies in this year when many farmers in our immediate and surrounding areas are in short supply of feed for livestock.

Last week the local office of the Agricultural Stabilization and Conservation Service held a meeting to explain the emergency livestock feed program authorized by the 86th congress and for which Lancaster County is eligible under its designation as a drought stricken county.

We know there are many farmers in this county who will immediately have a certain amount of reluctance toward taking advantage of the program because they feel that any government program is evil.

But let's look at it in this light. The grains are now owned by the Commodity Credit Corporation — a government agency. The taxpayers already own them. No grain will be purchased for the purpose. The grain that is now owned is under storage — in most cases privately owned storage — in facilities on which the government, with our tax dollars, is paying rent.

Any time grains move out of those storage facilities, the rent can go down. It is just good business, we believe, to help reduce the stocks of federally owned grains, if we can do it to an advantage to ourselves.

Stated purpose of the emergency program is "to help farmers preserve and maintain foundation herds of cattle, including producing dairy cattle, sheep, and goats, as well as other eligible livestock."

The program is not for everyone, but for the farmer who does not have on hand sufficient feed for his livestock, and can not obtain such feed from normal suppliers without sustaining a loss, and whose financial condition is such that this loss will interfere with his obtaining necessary finances for his livestock operations in the future.

Any such farmer should certainly investigate the emergency feed grain program more thoroughly by calling the office of the ASCS in Lancaster. We believe it is just good business, no matter what you think of federal agricultural programs.

At least that's how it looks from where we stand.

Chemical Sprays

The belief that man is poisoning himself and his world through the widespread use of his newly-found knowledge in the chemical realm as a weapon

against his insect enemies is hardly new. It has been voiced off and on almost every year of the last 20 by various persons genuinely alarmed over the effects of poison programs designed to win some particular battle with bugs.

Now the subject is being aired again in a new book suggestively entitled "Silent Spring," by an able writer, Rachel Carson. It puts farmers, who are among the chief protagonists in the chemical war against insects and weeds, immediately on the defensive.

Miss Carson pulls no punches in outlining her case against the powerful chemicals which man has sprayed, dusted and fogged over the landscape in an effort to keep bugs from destroying crops and trees. She brings up case after case in which the poisons used in various campaigns have worked not only to control the unwanted bugs, but also all too well against birds, wild game, fish and numerous other helpful or non-injurious organisms.

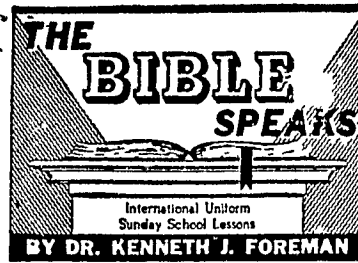
The title of her book, "Silent Spring," is derived from the fear that spraying programs to control the beetle that transmits Dutch Elm disease and other insects doing similar dirty work will eventually kill off most of the songbird population. The long list of similar depredations wrought through well-meaning but destructive poison spray programs is enough to make even the most ardent defender of chemical poisons stop and ponder whether man is, indeed, not using them to spread ruin and destroy the balances of nature on a wholesale scale.

It is to be hoped, of course, that reason will prevail — not only in the discussion and dissension that arises over chemical poisons anew as this book focuses attention on the subject again full force, but in the future use of these poisons in nature. Man will do well to remember that the world of nature in which he lives and works is complete with checks and balances. Thus for every threat there is an antidote. Seemingly, for every destructive insect there is a predator or a parasite which takes its measure. In most cases, these will suffice to hold each other in check.

Occasionally, as farmers know so well, nature goes on a rampage and these checks and balances are upset temporarily. This is the time when man can advantageously use a selective poison to restore good balance and save his crop. This, we believe, is the real place for such poisons.

In contrast, the widespread and indiscriminate use of them in the hope of wiping out every bug or weed that might be harmful — and at the same time destroying the innocent and beautiful in nature — is wrong and cannot be tolerated in a civilized world. Insecticides are poisonous or they wouldn't be effective against insects. They should be used only for the purpose for which the manufacturer released them, and only in the manner and in the amounts prescribed in the directions on the container. The importance of following the instructions on the label cannot be overemphasized.

The Livestock Reporter,
East St. Louis, Ill.



Bible Material: Acts 9 10-25, 13 1-3; 16 25-34, Romans 5 1-11, 10 4-13, 1 John 1.5-10, II Corinthians 11 24-28
Devotional Reading: Psalm 51

"Yes" to God

Lesson for November 25, 1962

IF WE weren't so used to the Christian religion, we should be all the time astonished by it. Here for example is a church full of people who have come together to worship God. The man who leads the worship reads to them out of an ancient book, centuries old in fact, the holy book of all these people. And what is the minister reading about this morning? Somewhere in the 318,000 churches of America, it is



Dr. Foreman a safe guess that every single week some congregation listens to a story about something that happened in a jail. That jailer has been to church (or his story has been read in church) oftener than many a respectable citizen.

Unlikely Case

We know for a fact that many more respectable people than this jailer became Christians during the first years of the Christian religion. Then why is space given to the tale of this miserable man? Besides, why is this story of the jailer told and re-told so often? One reason is, this is the story that shows how simple a thing it is to be a Christian. If it was possible for that jailer, it is possible for anybody.

Can you imagine that jailer coming to your church and asking to join it? What would people say? They would say he was too stupid to know what Christianity means. They would say he couldn't find congenial friends in your church. (How many jailers are on your church roll, by the way? How many prison guards?) People would even say he was too old a man to change; that he beats his prisoners, he doesn't even provide them with meals, he doesn't let them lie down at night. A brutal, cruel, ignorant, low-grade character, this particular city jailer.

"Yes" to Jesus

Like a good many others, this man didn't set out to be a Christian. The question he asked, in excitement and terror, "What must I do to be saved?" was not a religious question for him. Under the law, he was responsible for his prisoners, and he was sure they must have all escaped. This meant losing his job, it would certainly mean that he would be beaten, and probably mean that he would be sentenced to death. He had seen too many men tortured and killed to want to be a victim himself. So he cries out, "What must I do to be saved?" Paul knew, Paul had been saved. He had heard God's call out under the sky. Now this jailer was going to hear God's call in a dark jail smelling of rats and human blood. Paul knew the man needed to be saved from something worse than loss of a job, something worse than being executed. He needed to be saved from his sins, saved from himself. So he tells him a real piece of news. It was something that had to be explained; and Paul went on to explain it. But the thing was simple: "Believe in the Lord Jesus." As we can put it in other words, that meant saying "Yes" to what Jesus was and did. It would mean more and more as life would go on. But the jailer could begin where all Christians begin: by saying YES to Jesus.

"Yes" to God

Paul's own Christian life had begun with two questions, and we may suspect that he led that jailer to ask them too. "Who art Thou?" and "What wilt Thou have me to do?" Saying Yes to Jesus means accepting him as the very grace of God in person, — the love of God walking on two feet. Saying Yes to Jesus is accepting him as the One who gave himself for us all, and that includes jailers and jailed, it includes the worst of men and the best of men. Saying Yes does not mean doing this or that to attract God's notice and to get him over on our side. It means just taking hold of the hand of God, it means accepting, not forcing, not buying, just accepting as a free and marvelous Gift, the mercy of the eternal God.

But how much of this could be explained to the jailer in less than an hour? How can we be so sure he became a Christian? The writer of Acts never does actually say that the jailer was saved. But he certainly was. Let the reader study the story in Acts 16, once again: why can we be sure?

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U. S. A. Released by Community Press Service.)

Now Is The Time . . .

BY MAX SMITH

To Spray For Chickweed

Many areas are infested with chickweed that will continue to grow during the winter months. In lawns it is suggested that the area be sprayed with 2,4-D T propionic acid (known as silvex). In pastures or in alfalfa or clover fields the materials are DiNitro sprays in warm weather and Chloro IPC when temperatures are below 50 degrees F. The important thing is to spray during November or December when the plants are young and tender.

To Inspect For Fire Hazards

One of the best ways to fight fire is to prevent it in the first place. All building owners are urged to inspect the premises for fire hazards and correct them. Heating equipment including pipes and chimneys should be carefully inspected. Insulation on all electric cords and wiring should be checked, flammable liquids should be stored away from buildings. See that fire extinguishers are working and members of the family know how to operate them.

To Check Growth of Dairy Heifers

Large, growthy dairy replacements should be the goal of every dairyman, one way to evaluate the success of growing heifers is to check their growth and development. Special measuring tapes are available from feed dealers and breed charts are available from breed associations or our Extension office. Above normal height, heart girth measurements are very desirable.

To Utilize Corn Fodder

Corn stalks make very good livestock bedding if weather permits them to dry; some growers use stalk beaters on the picked corn field, then rake into windrow when dry, and bale for both dairy and cattle feeding litter. The shredded corn fodder absorbs large amounts of water and is very useful when regular straw is scarce and expensive.

Good labeling helps all consumers, believes Bernice Tharp, Penn State extension clothing specialist. Ways shoppers can encourage good labeling include asking for informative tags and labels which indicate fabric performance, following direction on labels faithfully, reading labels carefully and filing for future use, and buying from merchants who offer merchandise with informative labels.

Lancaster Farming

Lancaster County's Own Farm Weekly

P. O. Box 1524
Lancaster, Penna.
P. O. Box 266 - Lititz, Pa.
Offices:
22 E. Main St.
Lititz, Pa.
Phone - Lancaster
EXpress 4-3047 or
Lititz MA 6-2191

Jack Owen, Editor
Robert G. Campbell,
Advertising Director

Established November 4,
1955. Published every Saturday by Lancaster-Farming, Lititz, Pa.

Entered as 2nd class matter at Lititz, Pa. under Act of Mar. 18, 1879.

Adjust Tractor To Increase Horsepower

During a recent test program to determine the condition of tractors being operated by farmers in the fields, engineers at a large spark

plug company found quite a few tractors on which carburetors were out of adjustment. . . . The carburetor on one tractor, in fact, was so far out of adjustment that a 26.5 percent increase in fuel economy was obtained by a simple adjustment of the idle and power needles. In another tractor, horse-

power was increased 20 percent, while fuel economy improved 11.5 percent with simple carburetor adjustments. "Farmers often enrich their fuel mixture on a cold morning for easier starting and faster warm up", explained one of the engineers. "Then, after the tractor has warmed up, they forget to return the

needle to its original setting. As a result, the tractor is operated all day with an excessively rich fuel mixture which, of course, wastes quite a few fuel dollars.

During the tests, the engineers also found that many of the tractors were being operated with reversed coil polarity, which often results in rough idle and misfiring when the tractor engine is under load.

Caused by accidentally reversing the primary leads on the ignition coil, this condition puts an unnecessary burden on the spark plugs by raising the amount of voltage needed to produce a spark. It can be easily detected by holding a wooden pencil between the spark plug terminal and the end of the spark plug cable, and with the engine running observe the direction in which the spark flares or takes on an orange tinge as it jumps between cable and spark plug terminal. If the flare is on the spark plug side of the pencil polarity is okay. If it's on the spark plug cable side, polarity is reversed and the primary leads on the coil should be switched.

Other conditions which were frequently encountered during the tests were out-of-adjustment governors, worn out spark plugs and badly clogged air filters.

Air filter service, in fact, cut fuel consumption 12.8 percent on one tractor — boosted horsepower 12 percent on another.

Machinery Firm Pres. Speaks With Dealers

HARRISBURG, PA — Ivan Z. Nolt, president of Farmersville Equipment Co., Inc., Oliver dealer at Ephrata, Pa., with his manager, Clydeth Buch, sales manager, Eugene Rutt, salesman, Charles Hackman and partsman, Phares Musser, received a dealer preview of 23 new Oliver farm equipment products for 1963 — one of the largest arrays unveiled at one time by a single manufacturer — at the Farm Show Building here, Monday and Tuesday, Nov. 19-20.

Dealers from throughout several states attended the Oliver Corporation show, entitled "The Growing O" with Samuel W. White, Jr., Oliver's president, keynoting the two-day event and talking personally with dealers along with other headquarters executives.

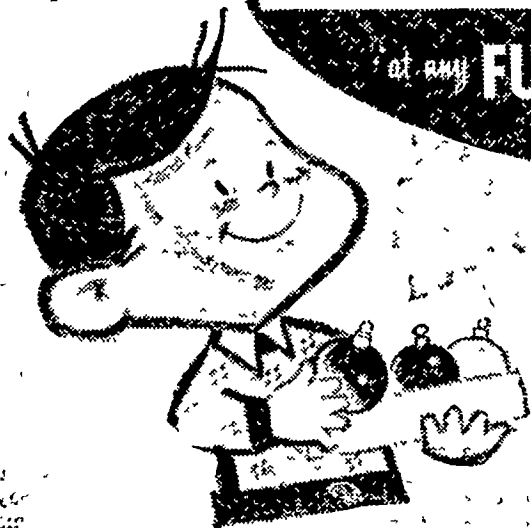
The display of 1963 equipment featured new developments for every type of farming as well as for all phases of farming operations.

"Oliver's continuous research program has gained new impetus in recent years and the products readied for farmers in 1963 are truly outstanding examples of agricultural progress," Oliver President White told dealers at the show. "They will help bring new highs to farm mechanization, new cost and time saving to the farmer. Each product will be available from Oliver dealers seasonally."

Join a Thrift T. Fulton

CHRISTMAS CLUB

at any **FULTON NATIONAL BANK**



PENN SQUARE
McGOVERN AVENUE
EAST PETERSBURG
MOUNTVILLE
AKRON • GAP

Member Federal Deposit Insurance Corporation

Get in on the . . .

SHOWER of DOLLARS

with our

EARLY TRADER'S BONUS



The Earlier You Trade . . . The More You SAVE!

Deal now . . . collect bonus dollars now! Come in today, so we can figure your Early Trader's Bonus deal on the IH equipment you need. When you buy, the dollars shower down. You'll collect interest at the rate of 6% on your trade-in and/or down payment. And you get your check at once!

BUY NOW and GET THESE 5 BIG BENEFITS

1. You'll Get A Better Deal on Your Trade-in.
2. You'll Receive Interest At 6% Per Annum On Your Trade-in . . . Payable At Once.
3. You'll Earn Interest At 6% Per Annum On Cash Payments . . . Payable At Once.
4. You'll Be Protected Against A Price Increase
5. You'll Receive Special Assistance On Time Sales.



Kauffman Bros.
MOUNTVILLE
285-9151

David Kurtz
MORGANTOWN
AT 6-5771

J. Paul Nolt
GAP
HI 2-4183

C. B. Hooper
INTERCOURSE
768-3501

Cope & Weaver Co.
WILLOW STREET
393-2824

International Harvester
Sales and Service
EPHRATA 733-2283



Farm Women 18 Chairladies Are Named

Mrs. Benjamin L. Greider, president of the Society of Farm Women 18 announced committee chairmen for the coming year at a recent meeting in the home of Mrs. Edward Wissler, Stony Battery Road, Landisville.

Appointed were Mrs. Christ Greider, program; Mrs. Kenneth S. Brubaker, social; Mrs. John N. Hess, ways and means; Mrs. Willis Esbenshade, gifts; Mrs. Richard Hershey, special events; Mrs. Wissler, reporter; Mrs. Jacob Boose nominating, and Mrs. I. Wayne Brubaker, auditing.

Members voted a donation of \$5 to the Tuberculosis and Health Society of Lancaster County. A film, "See Your Home In A New Light", was shown.

A Christmas party at the next meeting will be held on December 15 at 1:30 p.m. in the home of Mrs. Kenneth Brubaker, 818 Hillaire Road, Lancaster.

Farm Women 5 Elect Delegates

Delegates to the state convention of Farm Women were named at a recent meeting of Society 5 in the East Petersburg Church of the Brethren.

The delegates are Mrs. Paul Stern and Mrs. Jacob Martin. Hostess at the meeting was Mrs. Amos Eisenberger. Mrs. Joseph Beiler gave a demonstration on bread and roll making.

The annual Christmas party will be held by the group on Saturday, December 29 at the East Petersburg Church of the Brethren, beginning at 1:30 p.m. with a covered dish luncheon and gift exchange.



FOR QUALITY EGGS

AT LOW FEED COST

Buy RED COMB EGG MASH, Today!

RED COMB's policies give you a quality feed at low cost. This fact combined with its good palatability, freedom from dust, and bright appearance makes it your best buy!

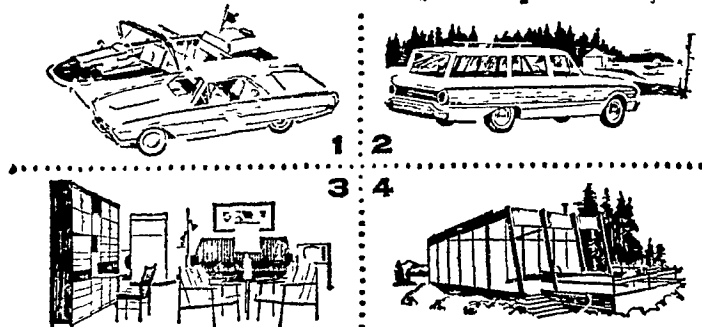
Feed RED COMB EGG MASH Equally With Scratch for Top Quality Eggs With Excellent Flavor.

For further information see...

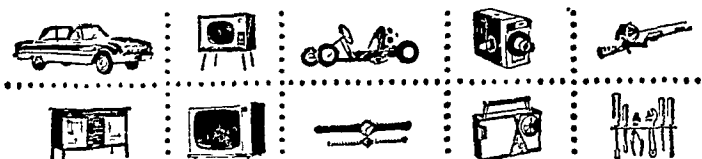
Joseph M. Good & Sons

LEOLA — QUARRYVILLE

McCULLOCH \$50,000⁰⁰



PICK-A-PRIZE SWEEPSTAKES



OVER 1,000 PRIZES • 1,000 WINNERS

First Place Winner Chooses From These 4 Prizes!!!

- 1 '63 THUNDERBOLT PLUS FLYING SCOTT BOAT, MOTOR, AND TRAILER.
- 2 14 DAY HUNTING TRIP FOR 2 — COMPLETELY OUTFITTED PLUS '63 FALCON SQUIRE.
- 3 \$10,000 WORTH OF FURNITURE AND APPLIANCES.
- 4 A SUMMER HOME BUILT ON YOUR LOT.

Other prizes include: '63 Air conditioned Falcon Sedan, Stereos, Color TV Sets, Watches, Cameras, Radios, Karts, Rod 'n Reels, Tool Kits, and other valuable prizes!

NOTHING TO BUY • NOTHING TO WRITE
stop in today for your entry blank

A. B. C. GROFF

New Holland

Ph. 354-8001

McCULLOCH CHAIN SAWS



The Future Belongs To Those Who Prepare For It!

*Egg and Poultry Producers,
Pennsylvania is on the Move!*

As we delve into total comparative costs and analyze the position of the efficient, forward-looking Pennsylvania producer, his place in the industry seems stronger than many prophets of doom would have us believe.

Sure, there is expansion in some areas. Competition is very keen.

Let's consider this a challenge — for both of us.

Nowhere is there a monopoly on know-how. Nowhere else are poultrymen closer to as many big markets.

AND

Nowhere can you get Better Feed Service or Management Assistance than at Miller and Bushong.

Remember . . .

**EARLY BIRD FEEDS and
GOOD MANAGEMENT**

A Winning Combination

For any Poultryman



**Miller
&**

Bushong, Inc.

Rohrerstown, Pa.

Ph. Lancaster 392-2145

(Area Code 717)



FINEST POULTRY SERVICE ANYWHERE

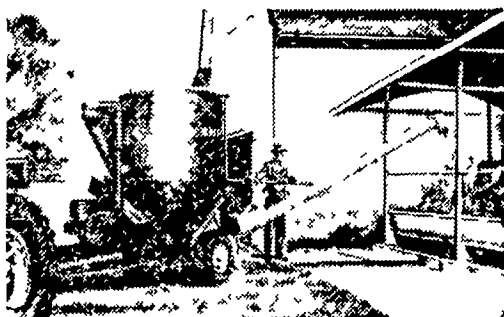
NOW!

**GRIND AND MIX YOUR OWN FEEDS
• SAVE TIME, LABOR AND MONEY**

With a portable Grinder-Mixer you save time, labor and money—you grind and mix and deliver feed directly to dairy cows, beef cattle, hogs, lambs, poultry or storage.

You can mix concentrates with small grains, ear corn, hay or any other home-grown feed and store or feed the mixture—right on your own farm.

New Holland's Model 350 has big, 2-ton capacity. Six inspection windows on the mixing tank where you see how much material is being mixed. See us soon for a demonstration.



New Holland's Model 350 Portable Grinder-Mixer lets you deliver feed to different locations on your farm—at your convenience.



L. H. BRUBAKER

350 Strasburg Pike, Lancaster

Ph. 397-5179

Strasburg 687-6002

Master Mix modern QUALITY CONTROL

facilities
serve farmers in
Lancaster
and surrounding Counties



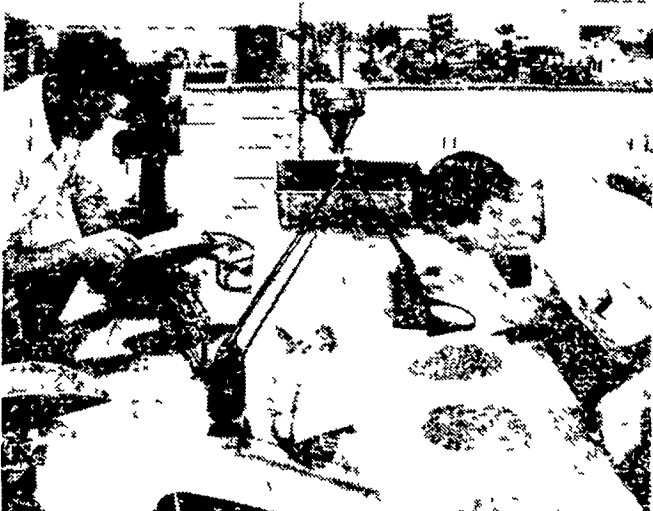
Area Dealers

- | | |
|---|---|
| EBY'S MILL
Lititz, Pa. | L. J. DENLINGER CO.
Paradise, Pa. |
| HEMPFIELD MILLS
East Petersburg, Pa. | ROSS H. ROHRER & SONS
Quarryville, Pa. |
| HIESTAND, INC.
Marietta, Pa. | WEIGEL BROS.
Oxford, Pa. |
| S. S. BUCKWALTER
Spring City, Pa. | BLEND & MCGINNIS
Atglen, Pa. |
| MIDWAY MILLS
Lebanon, Pa. | JOHN LLOYD
Chatham, Pa. |
| HAROLD BRANDT
Annville, Pa. | C. E. SAUDER
East Earl, Pa. |

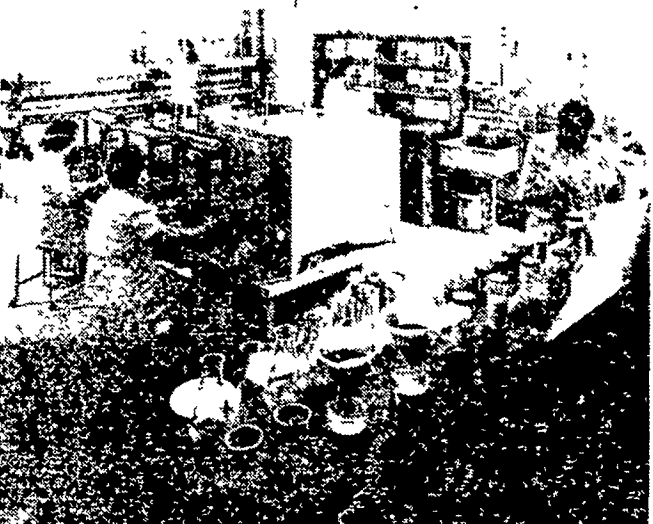
LEROY M. SENSENIG
Hinkletown, Pa.



Microscopic Analysis Test being performed at McMillen Feed Research Laboratory, Decatur, Indiana.



Quality Control Laboratory, Decatur, Indiana



2nd Analytical Laboratory, Decatur, Indiana

Canned mushrooms are among the most convenient of the convenience foods, points out Harold Neigh, Penn State extension specialist in consumer economics. Prepared in several styles suitable for many uses, canned mushrooms may be sliced, whole or buttons, and stems or pieces. All styles are versatile and adaptable to a variety of preparations.

Trading stamps are not new in the retail business, says Harold Neigh, Penn State extension consumer economics specialist. Such stamps were used as early as the 1890's, and have been in and out of the picture ever since. Of the 225 stamp companies in business in 1958, about 10 per cent had been operating 25 years or more. Over 60 per cent had been in business less than five years.

Farm Women 8 Celebrate 40th Anniversary

Society of Farm Women 8 celebrated its 40th anniversary Saturday evening with a covered dish luncheon for members and their families, at the Green Tree Church of the Brethren.

Eighty-eight members and their families attended. Greetings were brought by the president, Mrs. Lewis Bixler, and Prayer was led by the Rev. Abram Eshleman.

Recognition was paid to the following past-presidents who were all present at the meeting: Mrs. John Smith, Miss Anna Keller, Mrs. Bertha Erb Hottelstein, Mrs. Henry Musser, Miss Anna Mae Eby, Mrs. W. Scott Hersey, Mrs. Samuel Simons, Mrs. Jay Greider, Mrs. Robert F. Eshleman and Mrs. Paul Witman. Also honored were three absent past presidents: Mrs. Arthur Moyer, Mrs. Paul Erb and Mrs. Charles Felty.

Mrs. David Witmer, a charter member, presented a brief history of the society which was organized in 1922.

● Guernsey Ass'n.

(Continued from Page 1)

Quarryville R3, was returned to the post of secretary-treasurer.

Appointed chairman of the tour committee was Raymond Witmer, Willow Street R1. Richard Maule heads up the field day committee.

Rohrer Witmer, Willow Street, R2, was appointed county representative to the state Guernsey Breeders Association.

Take Soil Samples

Take your soil samples for testing before the ground freezes, says James Eakin, Penn State extension agronomist. Then you can order the proper fertilizers in time to take advantage of early order discounts.



HONEGGER EGGS

Have a shell
like
Nikita's head!!

and

We all know
how hard that is,
Don't we?

and

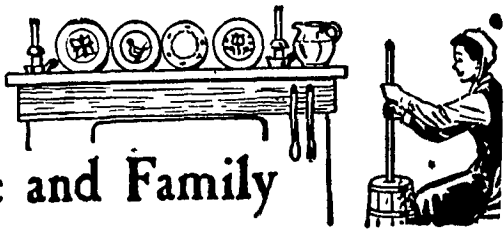
They're just as soft
inside!!

"HONEGGER LAYERS"

J. HOWARD MOORE
R. D. #1
LITITZ, PENNA.
Phone. 626-5408

Windle's Hatchery
COCHRANVILLE, PA.
Phone: Atglen LY 3-5941

For the Farm Wife and Family



This and That

By Mrs. Richard C. Spence

If you are a housewife who has to prepare and cook the small animals and waterfowl your hunter husband kills, here are a few tips for you.

All game should be field dressed immediately to prevent bacterial action. This is the job of the hunter and usually means removing the viscera. Doing this not only prevents bacterial growth but opens the body cavity to the air so the carcass can cool more rapidly. When the hunter gets home, he should remove the skin of rabbits and squirrels and the feathers of birds — as well as their feet, head and tail.

Now it's up to the homemaker to either cook the game immediately or store it. If it's to be stored, freezing is easiest. Game is frozen the same as other meats. It should not, however, be kept more than 4 months. Since freezing does not improve the quality of any food, it is best to freeze only high quality game. Use moisture-vapor-resistant packaging materials. Label all packages with the name of the item, the date frozen and the number of servings or weight.

The best way to cook small game animals is according to their age. This may be difficult to judge, but you can figure 80 percent of the small game taken in season is less than 1 year old. This game is tender and may be cooked by oven-roasting, broiler, or pan-broiling methods. Because small animals are always skinned, the meat may easily become dry and tough. To avoid this, cover with an oil or fat-soaked cheesecloth during roasting. As this dries, baste with more oil or fat. Bacon fat is especially good because it masks the game flavor. It takes about an hour to braise, roast or pot-roast squirrels and rabbits. Rabbits, however, can also be broiled. This takes only 30 to 40 minutes. For every 1/2 to 3/4 pound of ready-to-cook squirrel or rabbit, you will get 1 to 2 servings. The rules for cooking wild ducks and geese are much the same as for small animals. Figure 1 1/2 pounds dressed weight to serve 2 to 3 persons.

Most people prefer to oven-roast ducks and geese. Without dressing, this will take about 45 minutes at 300 degrees; with dressing, 1 1/2 to 1 3/4 hours.

Apple chunks may be used as a stuffing. The apples will absorb some of the game flavor. They should be discarded after roasting is completed.

To add special zest to waterfowl, use spices and herbs — but with discretion. Try basil, oregano, marjoram, sage, thyme, savory, or rosemary.

COOK PORK THOROUGHLY

Well done fresh pork is a must if you want to make sure this meat is entirely free of danger from trichinosis. Raw or underdone pork can cause this serious disease.

Thorough cooking develops the rich, appetizing flavor of pork and is important for all forms of fresh pork including roasts, chops, spare ribs, fresh sausage, bacon, ground meat patties and meat loaf or other mixtures that include fresh pork. Cooking cured pork is another story. The curing process acts as a safeguard.

Fresh pork is done when all traces of pink color have disappeared. You can check chops and patties by inserting a knife into the thickest part to see the color. But in cooking roasts, follow a time-temperature table or use a meat thermometer. If you use a meat thermometer, insert it in the middle of the thickest part of the roast without the bulb touching the bone or fat.

Cook the meat until the thermometer registers 185 degrees. This will insure that all the meat has reached a safe temperature.

The oven temperature recommended for roasting is 325 degrees. But the cooking time varies according to the size, shape, and composition of the cut. A very fat roast, for example, takes longer to cook than a lean cut. Heat penetrates fat more slowly than lean.

How cold the roast is and whether it is short and thick or a long slender cut will make a difference in the length of cooking time. A meat thermometer is the only sure way to take the guess work out of the cooking time required for your roast. A "rule of thumb" guide to use in satisfactory cooking is 30-45 minutes per pound.

What makes one pork chop better than another? The weight of the pig, its age, and the amount of marbling in the chop are the three most important factors. Marbling helps the juiciness of meat. During the cooking process, it liquifies and serves as a basting for the meat. This juiciness keeps the meat more tender and brings out the fine natural flavor. Cuts without marbling tend to become dry, thus losing some of the good quality. Cuts from younger and light-weight pigs have to their advantage flavor, tenderness and juiciness. In selecting pork, a good guide to quality is its color. Dark meat is less acidic, juicier and loses less weight in cooking.

REUSING COOKING FATS

Do you save the fat from

(Continued on Page 9)

WHAT MAKES A GOOD PORK CHOP?

SUPER Self Service SHOES

220 W. King St.

Lanc. Co.'s Largest
Shoe Store
All 1st Quality
Super Low Prices

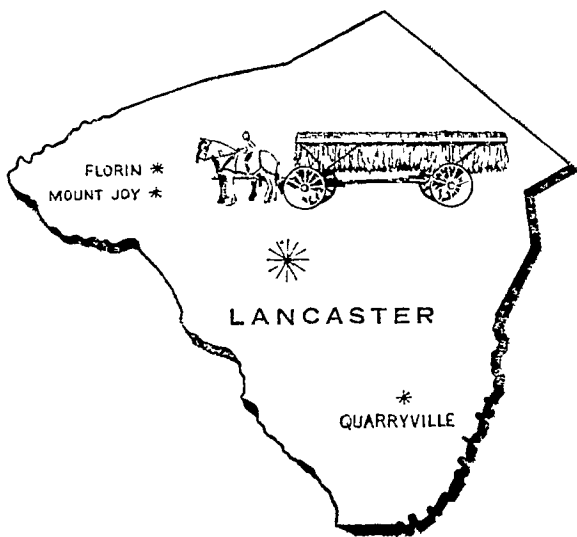
LOANS

FOR ANY FARM PURPOSE
MADE THE FARMER'S
WAY

LANCASTER
PRODUCTION
CREDIT ASS'N

411 West
Roseville Rd.
Lancaster, Pa.

Ph. Lanc.
393-3921



YOU ARE WELCOME

At

THE LANCASTER COUNTY NATIONAL BANK

Where there is a special department
for your every need — be it

- A Savings Account
- A Checking Account
- A Safe Deposit Box
- A Trust Service
- A Loan

or

Advice on your Farm Problems

REMEMBER: MR. STANLEY MUSSELMAN,
Manager of our Agricultural Department, is anxious to talk with you.

- 7 Convenient Offices
- LANCASTER

9 East King Street (temporary address)
138 North Queen Street (Drive-in Window)
Prince and James Streets (Drive-in Window)
1643 Lincoln Hwy. East

MOUNT JOY

One West Main Street (Drive-in Window)

QUARRYVILLE

State and Church Streets

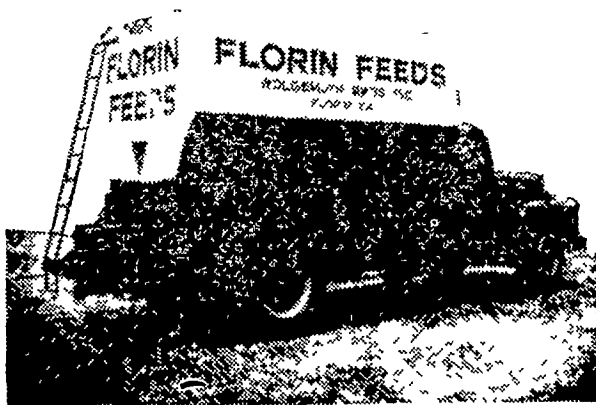
FLORIN

801 Main Street

Established 1841

Member Federal Deposit Insurance Corporation

Quality Feeds at Low Cost... FLORIN FEEDS



BAGS

BULK

★ LABOR SAVING BULK

★ EASY HANDLING 50's

From Our Modern Manufacturing
Facilities to Our Excellent
Service —

We Can Serve Your Individual Needs

Call Mt. Joy 653-2411 Today!

WOLGEMUTH BROS., INC.

Florin, Penna.

● This and That

(Continued from Page 8)
deep frying and reuse it later? Most homemakers do. But, at the same time, they often wonder how safe this practice is. According to recent studies, there is nothing wrong with re-using fats. The practical heating life of fat is between 10 and 20 hours. After that, certain chemical changes take place, but there is still no safety hazard. It's a good idea, though, to keep up the volume of the fat. Some fresh fat should be added each time you use the stored fat. When the fat begins to turn or change color drastically, discard it.

ORANGE DRESSING FOR SALADS

With frozen orange concentrate so inexpensive, it's smart to use it every way you can think of. Here's a suggestion that combines two plentiful food items — frozen orange juice and salad oils.

Mix 1 can frozen orange concentrate with 1 cup salad oil, add ½ to 1 teaspoon salt, and a dash of red pepper sauce. Pour over a mixed fruit salad or a scoop of cottage cheese nestled in lettuce leaves.

SAFFLOWER OIL

Did you know that some of the vegetable oils that go into mayonnaise also are used in paints and varnishes? Safflower oil is an example.

As a food item, safflower oil appears on the grocery shelves as a cooking and salad oil and as an ingredient in mayonnaise, salad dressing, margarine, and shortening.

In paints and varnishes, safflower oil serves as a drying agent. Because it is nonyellowing, it's used most in white paints and in some pastel shades.

Although relatively new in this country, safflower is far from a new crop. It has been known for centuries in India, the Middle East, and North Africa as a dye source and edible oil. American farmers began growing safflower near the end of World War II. It is now produced in California, Montana, Nebraska, and North Dakota.

NEW FOOD "FLAKES"

Pumpkin Flakes for pies — When you order "flakey pumpkin pie" at your favorite restaurant this fall, you may be getting a flakier pie than you realize. It's possible that not only will the crust be flakey, but the pie itself may have been made from pumpkin flakes. This newly developed product is now available for use in pies — and it is expected to sell in large quantities to restaurants and institutions. Since the flakes are dehydrated they take up little storage space. They keep well and they reconstitute easily.

Flaked pumpkins are made much like flaked sweet pota-

toes. The pumpkins are peeled, sliced, and cooked. After cooking, they are pulped and rolled out in dry sheets with the aid of drum driers, then broken into particles for packaging. To have usable pumpkin again, you simply add water, milk or other ingredients desired. Within a minute the mixture is ready for use.

Potato Flakes — Mashed potatoes from a box are familiar, but with a new type flakelet you'll need even less shelf space to store them. For the past five years potato flakes have been popular for home use. The new flakelet is a denser dehydrated mashed potato product which takes only a third to a half as much storage space. Prime users of the new flakelets are expected to be hotels, restaurants, the military and institutional users. The flakelets reconstitute just as easily and quickly as the old style potato flakes, so you won't have to change your way of using dehydrated potatoes. The cost is expected to be in line with other dehydrated potato products now on the market.

Even with today's refrigeration and packaged foods you do need to take some precautions against food spoilage. Two kinds of food spoilage, one harmful and one not, can make food undesirable and you need to protect against both.

(Continued on Page 11)

For the Farm Wife and Family

Ladies, Have You Heard? . . .

By: Jane Thurston, Extension Home Economist

Calorie Needs Change

Older persons need fewer calories, but as much protein, minerals, and vitamins as younger adults.

Health authorities agree that at age 45 or 65, a person should weigh the same as he did at age 25. However, as a person gets older, he usually is less active physically and tends to move more slowly than he did in his early twenties. Also he needs fewer calories to maintain his body processes.

To meet his needs of protein, vitamins, and minerals, a middle-aged adult usually must choose calories by the company they keep. Informed adults choose low-calorie foods in amounts recommended from each of

the four food groups — milk; meat, poultry, and fish; fruits and vegetables; and bread and cereals. Wise adults also learn to eliminate or cut down on foods that contribute calories without nutritional value.

Package Content

As A Buying Guide

Comparing available products helps a consumer get

his money's worth. Several manufacturers may produce the same item with a slight variation and each manufacturer will emphasize the characteristics that make his product different.

Comparisons of the appearance of items, appearance or size of containers used, or (Continued on Page 11)



THURSTON

IS YOUR WATER SAFE TO DRINK?

Uncertainty represents an unnecessary health hazard. Have an approved bacteriological and/or chemical analysis performed at

LANCASTER LABORATORIES, INC.

2425 NEW HOLLAND PIKE, LANCASTER, PA.
Phone Leola 656-9043



Red Rose® RUMENATOR

This ration is an excellent booster feed or appetizer for dairy and beef animals of all ages. Fortified with vitamins A, D₃, and E, animal fat and minerals, Red Rose Rumenator supplies high levels of available energy to keep herds in top condition, maintain a natural vigor, and increase milk production. It's a "nutrition-saturated" complete dairy feed that gives an "energy and vitamin lift" to any dairy or beef feeding program. Try it, and you will agree with other dairymen that Red Rose Rumenator is "just the dairy feed you have been looking for."

- Improves appetites
- Improves milk production
- Dairy cows stay at peak production longer
- Glossier haircoats, thinner skin
- Gets cows in better condition for calving
- Young stock grow faster — are more vigorous

For Sale At Your Local Red Rose Feed Dealer

Joseph M. Good & Son
137 Newport Road, Leola, Pa.

A. L. Herr & Bro.
Quarryville, Pa.

J. C. Walker & Son, Inc.
Gap, Pa.

David B. Hurst
Bowmansville, Pa.

Chas. E. Sauder & Sons
R. D. 2, East Earl, Pa.

Walter & Jackson
Christiana, Pa.

I. B. Graybill & Son
Retton, Pa.

Elverson Supply Co.
Elverson, Pa.



Ames In-Cross Report

This bird has pride...

BECAUSE, every egg she produces is Ames In-Cross quality! She knows that quality-conscious buyers will choose her eggs, because they have . . .

smooth-textured shells with eye-appeal. And, white or brown, they're tough to resist cracking or breaking during handling. Plus, the . . .

large, uniform size that makes your egg checks larger . . . your profits bigger! And, inside . . .

tall, light yellow yolks on clear, firm albumens that will bring the most discriminating buyers back for more New Ames eggs!

Random Sample tests prove you can produce a dozen of these market-topping Ames In-Cross eggs on just 3.7 to 4.6 pounds of feed.

Come In Call Or Write



2000 E. Broadway, Des Moines, Iowa

EBERSOLE HATCHERY

Route #1, ANNVILLE, PA.

Phone: UNDERhill 7-2161

4-H Horse Club Holds Meeting

By: Carol Sites

The Boots and Saddles 4-H Light Horse and Pony Club held their monthly meeting November 16th, 1962 at the Lancaster County Farm Bureau, Dillerville Road, Lancaster.

President Harold Groff called the meeting to order. As is the custom, one half of the membership present gave a brief report on their project. One new member was accepted.

Mrs. Elmer Buckwalter presented a character talk on boys and girls and their community which was very well received by the membership present.

Winthrop Merriam, assistant County Agent and the leaders presented their comments pertaining to the 4-H projects and the individual project books. The 4-H'ers were informed that inspection

of their projects would take place during the holiday season at which time all books will be collected.

A trip to New Bolton Center of the University of Pennsylvania was discussed and will be considered as a coming event.

After the meeting was adjourned, the game leaders took charge of the program and the group enjoyed several games.

The next meeting will be the Christmas Party and will be held December 28th, 1962 in the Reamstown Fire Hall.

Coat closet space never seems ample, but careful arrangement can help to stretch it, believes Helen Bell, Penn State extension home management specialist. Besides the usual hanging rod, you can use closet walls and inside of door. If you provide two-pronged hooks on walls at a child's eye level, he can hang his coats. Attach hooks or hanging racks to inside of door.

**You still have time this Fall
to use MICO-FUME**



**GROW HEALTHY PLANTS IN
PEST FREE TOBACCO BEDS**

MILLER MICO-FUME
Tobacco Bed Fumigant

*proven effective for Control of Grass and Weeds,
Fungi, Nematodes, Soil Insects*

Application is Quick, Easy . . . Follow These Four Simple Steps

1. Prepare seed bed in usual manner.
2. Hand broadcast one 20-lb. bag of Miller Mico Fume evenly over one tobacco bed (100 square yards).
3. Water immediately, applying 150 gallons of water.
4. At planting time . . . handrake lightly to break crust and seed as usual. Do not disturb soil deeper than 2 inches.

One application this fall will give you clean tobacco beds.

Denver
PAUL H. GERMAN
Ph. 267-5585

Lancaster
ORGANIC PLANT FOOD
Ph. 392-4963

Landis Valley
IRA B. LANDIS
Ph. 569-0531

Lawn
J. K. STAUFFEL & SON
Ph. 665-3121

Lutz
POSEY'S HOME SUPPLY
Ph. 626-2343

Manheim
CASSEL'S MILL
Ph. 665-2474

Mt. Airy
DUTCHMAN FEED MILLS
Ph. 733-3020

New Holland
GROFF'S HARDWARE
Ph. 354-0851

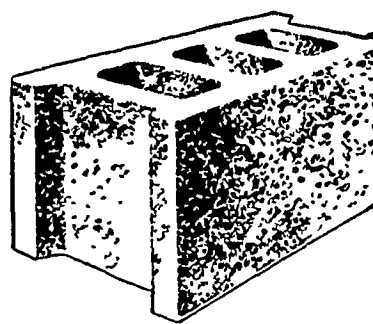
Paradise
AMOS EBY & CO.
Ph. 687-6091

Quarryville
**LANCASTER BONE
FERTILIZER CO.**
Ph. ST 6-2547

Smoketown
P. L. ROHRER & BRO.
Ph. 397-3539

Washington Boro
NISSLEY FARM SERVICE
Ph. 285-9117

White Oak
WHITE OAK MILL
Ph. 665-2288



**Concrete
Blocks**

**Immediate
Delivery**

New Holland Concrete Products

New Holland, Pa.

Ph. 354-2114

Wanted Alive!



50 BARN RATS
For Experimentation
50c each

**Lanc. Laboratories,
INC.**

2425 New Holland Pike
LANCASTER, PA.
Phone Leola 656-0048

DEKALB POULTRY MEETING

Lancaster Co. Poultry Center Bldg.

LOCATED — ON ROUTE 230 BYPASS — LANCASTER, PA.

Tuesday Eve. - Nov. 27, 1962

SPONSORED BY

MELHORN BROS. — DeKalb Associate Hatchery

YORK DEKALB HATCHERY

PROGRAM

7:30 FILM - "DeKalb Poultry Research"

Controlled Environment John W. Melhorn

Light Effect on Growing and Laying Pullets H. Robert Houser

Growing Our Started Pullets Bill Markey

The Balanced-Bred Pullet LaVern Waugh

EVERYONE WELCOME!

Refreshments will be Served

● **Have You Heard?** (Continued from Page 9) prices aren't enough. The consumer must also compare basic characteristics, such as net weight of the package contents. Consumers also need to make periodic checks on products made by the same

manufacturer.

Some manufacturers are now using a package of the same size and appearance that they used in the past, but are reducing the contents of the package. Often the package continues to carry the same price tag although it contains less product than before. Known as quantity competition, this is just one means of competition being used among manufacturers that calls for watchfulness on the part of the consumer.

Leather Improved By Resin Finish

Leather shoes and leather soles with a new resin treatment wear longer, look better and are easy to care for; this can be one answer to a fam-

Lancaster Farming, Saturday, November 24, 1962—11

ily's shoe needs

Attractive leather shoes are available in a variety of styles, colors, and combinations of colors and textures. Suitable to any occasion, leather shoes may be worn at all times of the day. It's important for family members to consider their shoe needs and to buy shoes that fit well, give comfort and protection, and are attractive.

Resin-impregnated leather soles make walking easier and provide 50 to 100 per cent longer wear. These leather soles don't stretch or curl nor do they detract from the comfort or the wearing quality of the leather. They have high

water resistance to safeguard against discomfort, and have been treated to prevent slipping on stairs, sidewalks, or highly polished floors.

Used in women's shoes, the new leather soles are lightweight, meet fashion standards, and remain in good shape for the life of the shoe.

● This and That (Continued from Page 9)

Fats that become rancid and off-flavor, mold on bread slices or cheese, and fruit juices that ferment are usually unpalatable but harmless. You may even remove mold from cheese or the top of a jelly glass and the food will be usable.

When bland foods take on a sour taste or off-odors in any food develops you may be dealing with harmful bacteria. Any salad, dessert, casserole or other dish with eggs, milk or meat should be refrigerated until serving. Salad dressings and mayonnaise need refrigeration once the jars are opened.

Remove heavy paper wrappings and loosen any inside wrap from meat when you store it in the refrigerator. Be sure to open poultry tightly wrapped in a plastic film to allow air to flow through. Try to hold poultry and fish for only a day or two. If you need to keep it longer plan to freeze it. Ground meats like hamburger and fresh sausage are best kept only a day. These meats are more likely to spoil than roasts and chops because more meat surface is exposed to contamination from the air, handlers and equipment.

You can usually keep larger cuts of meats several days as well as cured and smoked meats. Cold cuts will hold in their original wrappings for about five days.

Fruits and vegetables stay fresh longer if the crisper drawer is filled. When it isn't, store these foods in plastic bags. Keep bananas and tomatoes out of the refrigerator until they are ripe, then keep them cool. The skin of the banana blackens, but the fruit will stay fresh.

Wash greens, peppers, turnips and cucumbers before you refrigerate but other vegetables are best washed just prior to using them.

SHAVINGS HAROLD B. ZOOK

220 LAMPETER ROAD LANCASTER, PA.
PHONE 394-5412

- CLEAN DRY PINE
- SEMI DRY PINE
- MIXED

BAGS OR BULK — DELIVERIES OVER 2 TON AND TRAILER LOAD PRICES

Are You Using This Profit Making Service?

When Treating C.R.D. New Sensivity Test Tells Which Drug Will Give Best Results.

Drugs for treating Chronic Respiratory Disease are expensive and in some cases harmful. Why waste time and money by using the wrong drug? D. E. Horn & Co. has the equipment and the know how to run a free test on your birds and tell you which drug will give you the best possible results. Call us the next time your birds develop C.R.D. You will be given this free test with no obligations.



Joe Reinecke of the Hornco service staff reading the results of a test.



This free Sensivity test is another reason why our slogan reads:

"Service Makes The Difference"

D. E. HORN & CO., INC. YORK, PA. Ph. 2-7867



BURNS CLEANER!

No smoke or odor with Texaco Fuel Chief Heating Oil. Contains Additive A-200, protects against rust and deposits.

**GARBER
OIL CO.**

MOUNT JOY, PA.
Ph. 653-2021
105 Fairview St.

● Larry Brubaker

(Continued from Page 1)

town R3 and Donald Miller Elizabethtown R1 divided the third and fourth place awards with Miller scoring 98 in project book while Hackman had a 97.5. In the two bird exhibit Hackman had 19 points and Miller scored 18.6.

Mary Hess, Marietta R1 and Lilli Ann Wivell, a sister of Virginia, also shared fifth and sixth places with Miss Hess placing higher in the exhibit and Miss Wivell outscoring in total project book points.

Judge Carl Dossin, extension poultry specialist from the Pennsylvania State University, said the nine exhibits of two birds each were the "best exhibits I have seen in years. He gave none of the displays less than 16 points out of a possible 20.

Following are the point scores in both phases of the roundup:

Exhibit

1. Larry Brubaker, 20.2; Virginia Wivell, 19.5; 3. Willis Hackman, 19.4; Donald Miller, 18.6; 5. Mary Hess, 18.5; 6. Lilli Ann Wivell, 18.1;

● Essay Contest

(From Page 1)

Boriv, and Miss Ebersole is the 15 year old daughter of Mr. and Mrs. Clyde Ebersole.

Speaker at the Kiwanis luncheon, featuring Farm-City week, was Dr. Carl Bittner, extension horticulture specialist from the Pennsylvania State University.

Dr. Bittner, who spent several weeks last year in the Soviet Union spoke on "A Pennsylvanian's View of Russian Agriculture."

7. Thomas Shoemaker, Rambridge R1, 18.8; Frances Bixler, Marietta R1, 16.1; 9. James Bixler, Marietta R1, 16.0.

Total Score

1. Larry Brubaker, 98.5; 2. Virginia Wivell, 98.3; 3. Donald Miller, 98.3; 4. Willis Hackman, 97.5; 5. Lilli Ann Wivell, 96.1; 6. Mary Hess, 94.7; James Bixler, 93.8; Frances Bixler, 91.6; 9. Thomas Shoemaker, 91.0.

All exhibits were purchased by members of the Mount Joy Rotary Club.



PRESENTING A \$50 SAVINGS BOND to Miss Dorothy Garber, second from left, is John Long, agriculture committee chairman of the Lancaster Kiwanis Club. Looking on are runnersup in the soil and water essay contest sponsored by the club. Barrett Boriv, left, and Miss Darlene Ebersole who won \$25 bonds.



YOUR DOG DESERVES A SQUARE MEAL

Feed him

RED ROSE

Dog & Puppy Food

The food of condition and vigor.

TOP-DRESS ALFALFA

0-14-14

0-20-20

0-15-30

SMALL GRAIN SEEDING

5-10-10

0-14-14

Use Our Spreader Service Bags or Bulk

Available - dieldrin and heptachlor for alfalfa after last cutting.

ORGANIC

Plant Food Co.
Graftown Rd., 392-4963

STOP - CLEANING... FEED LOSS...!
and...
PRODUCE MORE PORK... AT LESS COST!



HONEGGERS'

FARROW TO FINISH BUILDING

Stop cleaning-feed loss. Produce pork at less cost and with less labor than ever before possible.

- Pens require no cleaning
- Pigs require 8% to 11% less feed to produce a pound of pork
- Hog finished produced a better quality carcass
- Saves hours of labor

Write today for more information

Phares Whitmoyer

Route #1, Bethel Penna.
Ph 933-4357
Area Code 717

Need . . .

HAY—STRAW—EAR CORN

Buy Now and Save!

More and more farmers are buying from us for better value and all around satisfaction.

Delivered — any quantity

Phone Strasburg 687-3211

Esbenshade Turkey Farm

PARADISE, PA.

ANNOUNCING 1963 Twine Program

ALL TWINES DOMESTIC

● BALER TWINE

EXTRA LENGTH

REGULAR

ROTO 750

● BINDER TWINE

Baler and Binder Twines may be combined for Quantity Cash Savings.

- Shipping Period I in Effect Now and Until December 30.
- Shipping Period II in Effect After January 1, 1963.

Advance in Price Quite Possible —

ORDER TODAY

John E. Melhorn
Mt. Joy

Martin Wanner
Gap

Evan E. Dinger
Reinholds

Maurice Good
Gordonville

John Martin
Bareville

Enos R. Buckwalter
Bird-in-Hand

Jacob L. Kurtz
Elizabethtown

Wilson Scott
West Willow

Henry B. Hoover
Ephrata

G and G
Feed & Supply
Lititz - Manheim

Stephen Kurtz
Morgantown

Farmers
Feed & Supply
New Holland



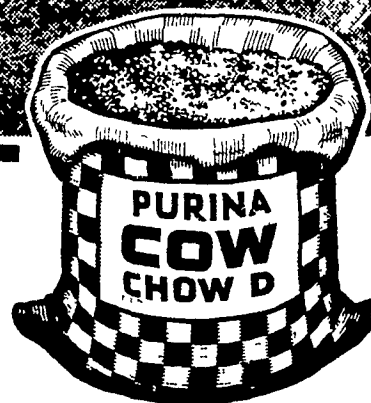
Lancaster Service Center
Quarryville Service Center

Eastern States Farmers Exchange, Inc.

CHECKERBOARD

service
bulletin

Build Milk
Production . . .
hold
with
COW CHOW D



Purina Research developed Purina Cow Chow D, the high-efficiency milking ration, to do two things: (1) increase milk production, (2) bring cows through their lactations in good condition, ready to drop a husky, normal calf after a reasonable dry period.

Cow Chow D delivers on both counts! In many Eastern herds, milk production has gone up well over 2000 pounds per cow in a ten-month lactation on Cow Chow D. And it's helping cows go into their sixty-day body-conditioning, calf-building dry period

in good shape — ready to come back strong and continue to milk heavily after calving.

Stop in and let us tell you more about Cow Chow D. Let us help your cows make more milk . . . and more money for you.

Do you know . . .

WHY PURINA'S PIG PARLOR PAYS?

The Purina Pig Parlor, introduced just a few short years ago has raised the hog's standard of living. As a result of this revolutionary step in the hog industry, today many hogmen are using some phase of confinement finishing. This method of finishing hogs took

them out of the mud — increased their efficiency. The experts predict the trend continuing toward more Pig Parlor operations because of price of land, labor, efficiency and ease of sanitation. Next time you're in town drop by our store with the Checkerboard Sign and ask about Purina Pig Parlor plans.

TREAT CRD FAST . . . USE
NEW PURA-MYCIN, INJECTABLE

For fast, effective treatment of CRD, inject your birds with new, powerful Purina Pura-Mycin, Injectable. This sterile antibiotic solution gives quick, long lasting results.

Pura-Mycin, Injectable, is convenient to use and economical. There's no waste or runoff. Better keep Pura-Mycin, Injectable, on hand for emergency treatment. This Quality Health Aid for Poultry is available at our Checkerboard Store for the asking.

John B. Kurtz
Cedar Lane

S. H. Hiestand & Co
Salunga

Whiteside & Weicksel
Kirkwood

John J. Hess, II
Intercourse - New Providence

John B. Kurtz
Ephrata

Wenger's Feed Mill, Inc.
Rheems

Ira B. Landis
Valley Road, Lancaster

James High
Gordonville

J. H. Reitz & Son, Inc.
Lititz

Warren Sickman
Pequea

John J. Hess
Kinzers - Vintage



LARRY BRUBAKER, MOUNT JOY R1, shows off his prize winning capon exhibit. Posing with him, right, is the red ribbon winner, Miss Virginia Wivell. Larry is the son of Mr. and Mrs. Robert Brubaker, and Miss Wivell is the daughter of Mr. and Mrs. Clyde Wivell, Columbia R1. Judge Carl Dossin, Extension Poultry Specialist from the Pennsylvania State University said the exhibits were the best he had seen in several years.

L. F. Photo.

For all year
economy!

FORD DIESEL
TRACTORS

- Save fuel dollars with Ford's precision-built diesel engines. Vertical exhaust and 12-volt electrical system are standard equipment.
- Pick of power—5-plow 6000 . . . 3-4 plow 4000 . . . 2-3 plow 2000 . . . plus the 4-plow Super Major and 3-plow Super Dextra.
- Pick of features—All purpose or row crop . . . Select-O-Speed or conventional transmissions . . . independent or transmission PTO . . . much more!

NOW...FORD DIESEL ECONOMY ON EXTRA-EASY TERMS!



Elizabethtown
Farmers Supply, Inc.

Elizabethtown
Phone 367-1341

Grimm's Ford
Tractor & Farm
Service

Park Ave., Quarryville
Ph. ST 6-2397

Keener Equip. Co.

Rts. 230 & 72, Lancaster
Phone 569-9861

Allen H. Matz
Denver
Phone 267-6502

Sauder Bros.
New Holland
Phone 351-8721

Farm Calendar

(Continued from Page 1)

Nov 27 — 7 15 p.m. — New Holland Young Farmers evening class at the Garden Spot High School
7 30 p.m. — DeKalb Poultry meeting in the Lancaster Poultry Center. Film on poultry research. Refreshments.
8 p.m. — County extension executive committee meets

HEAVES DON'T BOTHER ME

When I eat

New Hope
Complete
Horse Feed



No other feed compares with New Hope for effective relief of heaves and allergic conditions.

In use for over five years, it has helped to restore hundreds of horses — even those that had been given up for lost — to sound, healthy condition. New Hope Complete Horse Feed gives you all-in-one feeding that is simple and easy. No need for tiresome soaking of beet pulp, no need to feed hay because this complete feed has everything for the horse's nutritional requirements.

Available from these Wirthmore Feeds Dealers

Paul M. Ressler & Son
Paradise, Pa.

Tel. Lancaster 687-6292

Leroy M. Sensenig

Ephrata, Pa.
Tel. Ephrata 733-2009

Clem E. Hooper

Intercourse, Pa.
Tel. Intercourse SO 8-3431

J. K. Stauffer & Son

Lawn - Tel. Manheim 665-3121
Bellair - Tel.
Elizabethtown 367-2321

Horst's Mill

R. F. D. #1
Lebanon, Pa.
Tel. Schaefferstown 949-3330

Gurney D. Brandt's Mill

Lebanon, Pa.
Tel. Lebanon CR 2-6781

Weigel, Bros.

Oxford, Pa.
Tel. Oxford 932-8763

Chambers & Smith

R. F. D. #1
West Grove, Pa.
Tel. West Grove UN 9-9854

Electric Club

(Continued from Page 1)

in the Farm Bureau building, Dillerville Road.

Nov. 27-28 — Pennsylvania Young Farmers Association meets in the Hetzel Union building on the Pennsylvania State University campus

Nov. 29-30 — Interstate Milk Producers Cooperative annual meeting in Hotel Ben Franklin, Philadelphia.

Placing at the top in total score was Virgil E. Roark, son of Mr. and Mrs. Worth Roark, Nottingham R1 with 93 out of a possible 100 points

In second place with 92 points was David Armsdorf, son of Mr. and Mrs. Robert Armsdorf, Peach Bottom R2. Following are the placings

in the contest:

Exhibits
1, Forest Preston III; 2, Linda Gayle Barnes; 3, Donny Tice, Nottingham R1; 4, David Armsdorf; 5, Brian Arrowsmith, Peach Bottom R1; 6, Sharon Hodgson, Nottingham R1; 7, Virgil Roark.

Lingham R1; 7, Virgil Roark.

Project Scores

1, David Armsdorf; 2, Brian Arrowsmith; 3, Stephen Arrowsmith, Peach Bottom R1; 4, Linda Gayle Barnes; 5, Faye Housekeeper, Nottingham R1; 6, Virgil E. Roark.

Livestock Auction Market

EVERY TUESDAY

Starting Promptly at 1:30 p.m.

Starting with bulls, steers, heifers, cows, hogs and calves.

We get top \$\$ for your Livestock

Give us a call — HI 2-4181

Vintage Sales Stables, Inc.

VINTAGE, PA.

Frank Dussinger, Manager

New Holland Sales Stables

Horse Sale — Every Monday at 11 A.M.

Fat Hogs & Calves — Every Monday at 2 P.M.

Dairy Cattle — Every Wednesday at 12:30

Beef Cattle and Calves —

Every Thursday at 12:30

JOHN H. GINGRICH, Mgr.

Ph. New Holland 354-2194

New Holland, Pa.

HILL GIRT FARMS COMPLETE HOLSTEIN DISPERSAL THURSDAY, NOVEMBER 29 LANCASTER, PA.

Sale held in the Guernsey sale barn located on Rte. 80 only 6 miles east of Lancaster, Pa.

120 REGISTERED HOLSTEINS

(58 Cows - 20 Bred Heifers - Several Herd Sires - Balance Open Heifers & Calves)

Bang's Certified, T.B. Accredited, Calf Vacc. All tests up to date. Eligible to ship anywhere.

RAVEN BURKE IDEAL SON SELLS WITH HIS "EXCELLENT" DAM!!

Feature of this sale is Peru Comet Joy "EX" and her son Hill Girt Raven Burke, son of Raven Burke Ideal. This Comet Joy cow was purchased in the 1937 Wolverine Classic, a daughter of Admiral Pabst Comet. She has 2x recs. to 18,955 M. 4%, 763 Fat. She is due in Feb. to Harden Farms Duke Mark "VG-GM". Hill Girt Raven Burke sell with 18 dtrs. and some bred to him.

25 DAUGHTERS SELL BY JONABELL ROCKHEWN "VG"!!

A former Hill Girt herd sire, he was a son of Jonabell Equipoise out of a dam with 624 F, 11 Yr. and lifetime over 166,000 M. A full sister was Penna. State Champ. with 778, 787, 886 Fat. You will like the big stretchy dtrs. of "Rockhewn".

1962 CLASSIFICATION — 1 "EX" - 11 "VG" - 31 "GP" - 12 "G"!!

1961 HIR LAOT. AVE. — 52L 14,248 M. 3.8% 535 Fat, 2x. !!

Many top SPABO sires represented including 4 daughters of "Ivanhoe"! Many are also bred to SPABO sires including "Ivanhoe"!

MARK THE DATE—MAKE SURE YOU'RE THERE ON NOVEMBER 29TH!!

See "World" and Pa. News for complete details and pictures.

Sale starts 11:00 A.M. Lunch Available Catalogs

HILL GIRT HOLSTEINS

Owners

Chadds Ford, Pa.

R. AUSTIN BACKUS, INC.

Sale Mgrs. & Auctioneers,

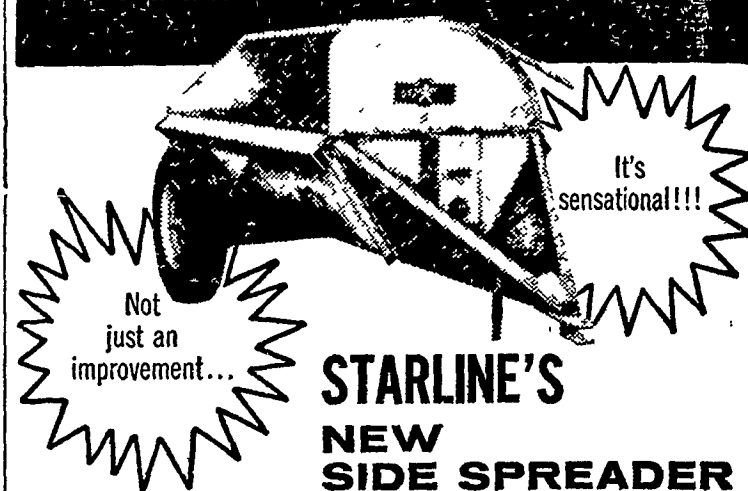
Mexico, N.Y.

GEORGE M. NEWLIN

Manager

Chadds Ford, Pa.

A WHOLE NEW CONCEPT IN MANURE HANDLING!



Not just an improvement...

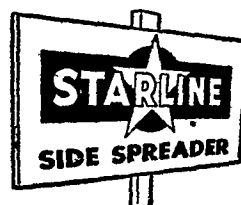
It's sensational!!!

STARLINE'S NEW SIDE SPREADER

An entirely new method spreads liquids, frozen manure, or in any condition in between. It does the job perfectly—in a controlled, wide, even pattern. And it's so amazingly simple, there's never a maintenance problem.

Come in or call for a demonstration today.

YOUR STARLINE DEALER



L. H. BRUBAKER

350 Strasburg Pike - Lancaster — R. D. 3, Lititz

Phone Lancaster 397-5179

Strasburg 687-6002

Lititz 626-7766

New!

Hoffman

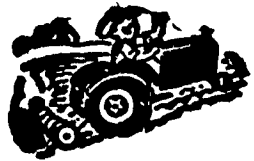
"HPS" Grassland Seed FORMULAS

SCIENTIFIC LEGUME-GRASS
COMBINATIONS DESIGNED
TO FIT YOUR SPECIFIC SOIL
CONDITIONS AND YOUR
SPECIFIC FORAGE PROGRAM

Hay
Pasture
Silage

A. H. HOFFMAN SEEDS, INC. LANDISVILLE, PENNA.

Serving farmers with finest quality seeds since 1899



Classified Ads



Farm Equipment

Low priced "36" fans for sheds and steer barns. Hiestand, Inc., Marietta R1, Ph. MA 6-9301.

180 Amp. Lincoln Welder, \$125.00. Hiestand, Inc., R1, Marietta. Ph. MA 6-9301.

2 used 200 gallon Girton stainless steel milk tanks. 1 used 300 gallon Girton stainless steel milk tank. Used milk coolers.

CLARK ELECTRIC
R1, Kinsers, Pa.

Ph. Intercourse SO 8-8501

1, 2 & 3 point grader blades, snow blowers. Order your guaranteed baler twine now, \$6.50 per bale Special price on new tractor chains New and used spreaders and loaders to fit most tractors Ford Farm & Industrial equipment dealer

KEENER

EQUIPMENT COMPANY
Lancaster Ph 569-9861

For Sale 1956 Dodge truck, 1 ton, dual wheels, new tires, New motor 1,000 miles. Stake body. Cream puff Phone New Holland 354-5556.

Local Classified

Advertising Rates

Use This Handy Chart To Figure Your Cost

Words	(1) Issue	(3) Issues
20 (Min.)	\$1.00	\$2.40
21	1.05	2.52
22	1.10	2.64
23	1.15	2.76
24	1.20	2.88
25	1.25	3.00

KEYED ADS (Ads with answer coming to a Box Number, % Lancaster Farming): 25c additional.

Ads running 3 or more consecutive times with no change billed at 4c per word each time with 80c minimum.

DEADLINE: Wednesday morning of each week's publication. Positively no ads accepted after noon Wednesday.

LANCASTER FARMING
P.O. Box 266
Lititz, Pa.

Ph. Lancaster 394-3047 or Lititz 626-2191

FREE. Subscribers to Lancaster Farming will receive one advertisement each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to five lines which means not over 25 words. All advertisements must be in our hands by Wednesday noon or same will be held over for next week's paper; No business advertisements accepted.

Miscellaneous

Does your roof leak? Is your spouting bad? Are you ashamed of the paint coming off your house? If so, call Ralph F. Kline, a RELIABLE CONTRACTOR. Lancaster LO 9-0841; - Ephrata RE 3-1224 - Columbia MU 4-9429; Lititz MA 6-7474.

Adding Machine, desk model, ideal for farm and business use, only \$12.95 Send for free literature Also hand and electric model adders. Nolt's Typewriters, Ephrata R#2, Pa, Call Akron 859-1617.

HEALTH FOODS

WALNUT ACRES, Penns Creek, Pa. — The HEALTH FOOD STORE and MILL on an ORGANIC FARM, Pennsylvania's most complete store for NATURAL FOODS. No fresh produce. Write or visit. STORE HOURS (D.S.T.) Week days - 8 to 4:30; closed Sundays, holidays. NOW OPEN Until 4:30 SATURDAYS!

Livestock For Sale

For Sale: Hampshire sheep. Farm flock rams, priced reasonable Also a fine selection ewes and ewe lambs. For top market lambs buy Green Meadow Rams. Phone Leola OL 6-9284.

Green Meadow Farms
R.D.1, Bareville, Pa.

HELP WANTED

For Information on PROTEIN BLOCKS and MINERAL BLOCKS See your local feed Dealer or Write
O. W. Meyer
Box 123, Napoleon, Ohio

Household Goods

Sales & Service: Water Heaters - Washers & Dryers - Ben-Hur Freezers, Bottled Gas, Tappan Ranges, Benj. Shenk, Lampeter, Pa. Ph. EX 7-2486.

FREE - 3,000 S&H Green Stamps on purchase of G.E. Dryers to Nov. 30, 1962 only. Hurry. Siegler Oil Heaters. New and used, all sizes.
L. H. BRUNAKER
350 Strasburg Pike, Lancaster EX 7-5179 Lititz MA 6-7766 Strasburg OV 7-6002

Sewing Machines
Discounts Plus Service
Let Me Suit A Machine to your needs and Budget 12 yrs. Experience
D. K. Dagle
626-7390
If No Answer 733-3170

Real Estate

FARMS - FARMS - FARMS We specialize in selling Farm Real Estate Let us show you what we have coming up for sale, or if you intend to sell we can help you secure the best possible buyer. 35 years experience. Prompt Courteous service, reasonable rates.
SANGER LAND & CATTLE AUCTION CO.
Ph. Myerstown UN 6-4725

Poultry & Supplies

Egg washers, new and used Hiestand, Inc., Marietta R1, Ph. HA 6-9301.

For Sale—Demler started pullets. 6 weeks to 20 weeks old Vaccinated for Bronchitis and Newcastle. Hatchery Owned. Edwin Wallis & Sons, Inc., Liverpool, Penna. Call Lancaster EX 7-0587 or Annville UN-7-2244.

Started Pullets - all popular breeds Vaccinated Debeaked Guaranteed Call Ralph Calkin, Lake Huntington, N.Y. 8273 or 8267.

Poultrymen:

We are carrying the full line of Keenco Poultry Equipment in stock.

Automatic feeders
Automatic Waterers
Automatic Egg Washers
Automatic Egg Graders
Aerovent Ventilation
Egg Coolers
Egg Baskets
Float Valves

and many other items.

Also distributing the full line of Kuhl Egg handling equipment. For prompt service just pick up the phone and call 626-2622.

Poultry Automation, Inc.
P.O. Box 142
Lititz, Pa.

Warren-Darby DX Leghorns are great layers. Warren-Darby Associate Hatchery. Keener Poultry Farm, R.D. 1, Elizabethtown. Ph EM 7-3246



DEMLER Leghorns

with balance breeding for greatest profits.

Phone or write:

EDWIN WALLIS & SONS
LIVERPOOL, PA.

Demlerchix Associate
Hatchery



Layers Greider Leghorn Farms, Inc.

Phone OI, 3-2455

MOUNT JOY R. 1, PA.

ORDER H & N 'Nick Chick'

OR

"MARK II's" now

AMSTUTZ HATCHERIES

CALL

PAUL METZLER
New Holland 354-2232

Lancaster Farming, Saturday, November 24, 1962—15

Poultry & Supplies

Now is the time to have your dairy barn or chicken house air conditioned by Vent-O-Matic. Control ventilation without drafts. All installation guaranteed. Also other used fans. Also Chore Time poultry equipment. Hiestand, Inc., Marietta R1, Ph. HA 6-9301.

For Sale 100 Kimber #137 Leghorns All Vaccinations Laying 626-8364

H & N

"Nick Chick"

or Mark II

DAY OLD OR STARTED
Pullet Chicks

FLORIN FARMS
MT. JOY OL 3-9891

TWO FINE LAYERS

Babcock B-300—A high speed layer featuring excellent livability and good early egg size

Babcock B-370—A California Grey by White Leghorn cross featuring white eggs and ability to take stress Both of these strains perform well in either cages or high density floor operations.

Write for free literature and prices

BABCOCK HATCHERY, INC.
R D #3, Lititz, Penna.
Phone 626-5872
Area Code 717

KimberCHIKS
from Hubbard Farms
MAKE MONEY



HUBBARD FARMS
Wapato, N.H. Chickens
Lancaster, Pa. Stateville, N.C.
Grave City, Pa.



DAY-OLD & STARTED
VANTRESS
BROILER CHICKS

Longenecker's Hatchery
Elizabethtown, Pa.
EM 7-1545

Our Customers Are
Our Best Salesmen



Keystone Hatchery

2556 Creek Hill Rd.
LANCASTER
Ph. Leola OL 6-7851

Mail Box Market

For Sale 71 shoats @ \$13.50. Phone Hershey KE 4-1253

For Sale 4 yr old Carriage horse 3 yr old Standard bred carriage horse Both family broke John M Sauder East Earl, R D #1, Pa

Good Country home for 3 year old male Boxer Good watch dog Call EL 6-1685 or EL 6-7443 Newtown Square.

For Sale Large Estate Heatrola extension table with ten boards Phone ST 6-3525

Buyer of Oak, WALNUT,
Poplar, ASH, etc.

C. J. CHARLES LUMBER
New Providence, Pa.
Phone ST 6-3108

ZIMMERMAN'S Animal Health Supplies

Lititz R4

Wood Corner, Pa.

Balling Guns - Neck Chain Markers - Vet Thermometers - Syringes - Intravenous set-Pink eye spray - Dehorners - Quick release Honda - Sulfa Drugs - Combiotic - Penstrep - Bloat needles. Cattle Oilers. \$33.21

PUBLIC HORSE SALE

Mon. eve., Nov. 26

MARTIN'S SALES STABLES

Blue Ball, Penna.

Lancaster County

Standard bred horses, saddle, pleasure, and harness horses, also ponies. Tack at 6:30. Horses at 7:30.

PAUL Z. MARTIN

Ph. New Holland 354-6671
area 717

Stanley H. Deiter

Auctioneer & Appraiser

LAMPETER

Ph. Lancaster EX 4-1796

When planning to buy or sell call

HENRY E. SHREINER

Real Estate Salesman

AUCTIONEER

Dial: MA 6-6490 Lititz, Pa.
EX 7-3571

Since 1935 . . .
Your Dependable

SALES
EVERY
TUESDAY



SALE
PAUL
33801 YORK PA
SOUTHERN PENNA
FARMS
Now Mailing New List
Write:
PAUL, The Realtor
255 E. Phila. St. York, Pa

Nat'l Grange Backs Controls

The national convention of the Grange meeting in Fort Wayne, Indiana this week reaffirmed their position of favoring government programs to help stabilize farm production and prices.

In a resolution passed by a convention committee the national farm organization said it is wasteful and unsound public policy for government to continue to support farm prices by adding to already over-large government stockpiles.

The resolution stated further that unless agriculture adopts and implements supply control programs for those commodities which are in continuous price difficulties, there is little hope that farm people will be able either to make the most effective contributions to our national wel-

fare or to enjoy the fruits of our highly productive economy on a par with non-farm people.

Grange leaders emphasized that they looked upon gov-

ernment controls as temporary measures for helping agriculture adjust to a pattern in line with demand. Attainment of such an adjustment, they said, would permit a reduction and possible elimination of most of the programs.

Adoption of the resolution, which was expected with little opposition, would keep the Grange, the oldest of the national farm organizations, at odds with the American Farm Bureau Federation, which wants a minimum of government management and greater dependence on what it calls

a free market system.

In an apparent reference to the Farm Bureau position, the Grange resolution said that many of the actions needed to stabilize agriculture are of such magnitude and complexity that they can only be done by aid of government.

● Young Farmers

(Continued from Page 1)

Quarryville, RD 1, organization president. At the convention November 28 the young farmers will discuss four topics: Entry Opportunities into Farming, Agricultural Finance and Credit, What Size of Farm Business?, and Producing for Market Demands.

A workshop on floral arrangements will be held for wives of young farmers during the afternoon. A banquet, complete with entertainment from the State College Community Theatre group, will conclude the program.

Each young farmer chapter plans an annual program designed to meet the educational needs of its members. Young farmer classes are an important part of the vocational agriculture instructional program in most community high schools. Overly says Vocational agriculture teachers help young farmers organize adult classes and provide on-farm instruction.

Farmers who give a few hours attention to winterizing their tractors before hard winter arrives will save time and money, suggests Burton S. Horne, Penn State extension agricultural engineer.

DAIRYMEN ARE PLEASED — COWS LIKE 'EM!

DARI-PAK PELLETS

NO QUESTION about the ever-growing popularity of Farm Bureau's PELLETED DARI-PAK . . . it's the talk of Lancaster County. Patron acceptance, of both Coarse Texture and Pelleted DARI-PAK, has been much greater than our fondest expectations. There are many valid reasons why more and more dairymen are switching to "production proven" DARI-PAK. Check the list below - - then call your Farm Bureau FIELDMAN, or phone 394-0541, for complete details.

DARI-PAK PELLETS

- Two protein levels, 14% & 16%.
- 100% vegetable protein ration.
- High in Energy content.
- Tasty - full 10% Molasses.
- Nutrients carefully balanced.
- Added Vitamin A and D2.
- Calcium/Phosphorous ratio 1 to 1.
- Made to order — mill fresh.
- Free flowing — very few fines.
- A truly economical grain ration.
- Bulk Discount increases savings.
- Attractive Large-User Discounts.
- Full retail price for your grain.



Start Today . . . Feed the Farm Bureau Way!

Qualified FIELDMEN are anxious to serve and assist you in designing a PROFITABLE DAIRY FEEDING PROGRAM.



For Prompt, Courteous Service,
In Bags or Bulk, Call . . .

Lancaster
394-0541

Manheim
665-2466

New Holland
354-2146

Quarryville
ST 6-2126

CONTROL

Chickweed

IN

Alfalfa - Clover

WITH

Chloro I. P. C.

For best results spray when temperatures range from 40 to 60 degrees.

Apply 1 to 2 quarts of Chloro I. P. C. with at least 20 gallons of water per acre.

For more information
contact

**P. L. ROHRER
& BRO., INC.**

SMOKETOWN, PA.

Ph. Lanc. 397-3539